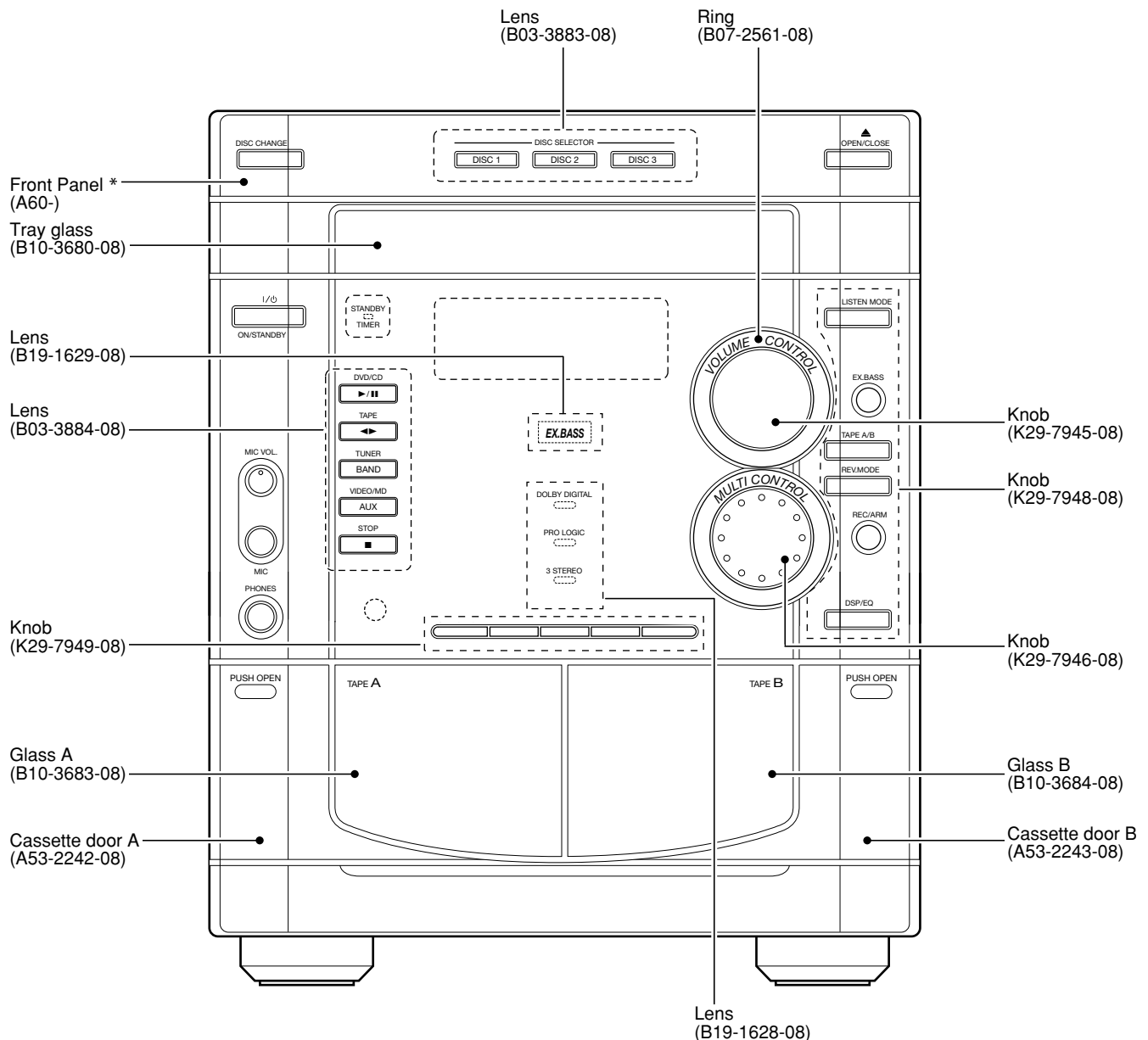


# RXD-DV9

## SERVICE MANUAL



\* Refer to parts list on page 39.

In compliance with Federal Regulations, following are reproduction of labels on, or inside the product relating to laser product safety.

KENWOOD-Corp. certifies this equipment conforms to DHHS Regulations No.21 CFR 1040. 10, Chapter 1, subchapter J.

**DANGER : Laser radiation when open and interlock defeated.**  
**AVOID DIRECT EXPOSURE TO BEAM.**



# RXD-DV9

## CONTENTS / ACCESSORIES / CAUTIONS

### Contents

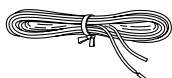
|                                         |    |                         |    |
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| CONTENTS / ACCESSORIES / CAUTIONS ..... | 2  | PC BOARD .....          | 15 |
| EXTERNAL VIEW / DVD BLOCK DIAGRAM ..... | 3  | SCHEMATIC DIAGRAM ..... | 24 |
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### Wary

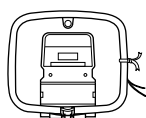
Please contact our KENWOOD Service Department in your side if you want the service information; Circuit Description, Full Described Parts List and so.  
Information is available to you by internet from us.

### Accessories

FM indoor antenna (1)  
(T90-0875-08)



Loop antenna (1)  
(T90-0874-08)



Speaker cords (Provided in the speaker package)

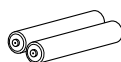


|                   |                                  |     |
|-------------------|----------------------------------|-----|
| Front speakers    | LS-DV9<br>(for Europe and U.K.)  | (2) |
|                   | LS-DV10<br>(for other countries) | —   |
| Surround speakers | CRS-DV9                          | (3) |

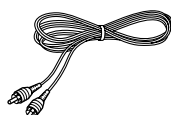
Remote control unit (1)  
(A70-1499-08): TE  
(A70-1500-08): MM2  
(A70-1501-08): X



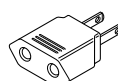
Batteries (R03/AAA) (2)



Video cord (1)  
(E30-1427-05)



\*AC plug adaptor (1)  
(E03-0115-05)



\* Use to adapt the plug on the power cord to the shape of the wall outlet.  
(Accessory only for regions where use is necessary.)

### System configuration

| SYSTEM     | MAIN UNIT   | DESTINATION | SPEAKER | SP CORD PARTS NO. | SPEAKER | SP CORD PARTS NO. |
|------------|-------------|-------------|---------|-------------------|---------|-------------------|
| XD-DV9     | RXD-DV9     | TE          | LS-DV9  | E30-5535-05       | CRS-DV9 | E30-5542-05       |
|            |             | MX          | LS-DV10 | E30-5838-08       |         |                   |
| XD-DV9(M2) | RXD-DV9(M2) | M2          |         |                   |         |                   |

### Cautions

#### Operation to reset

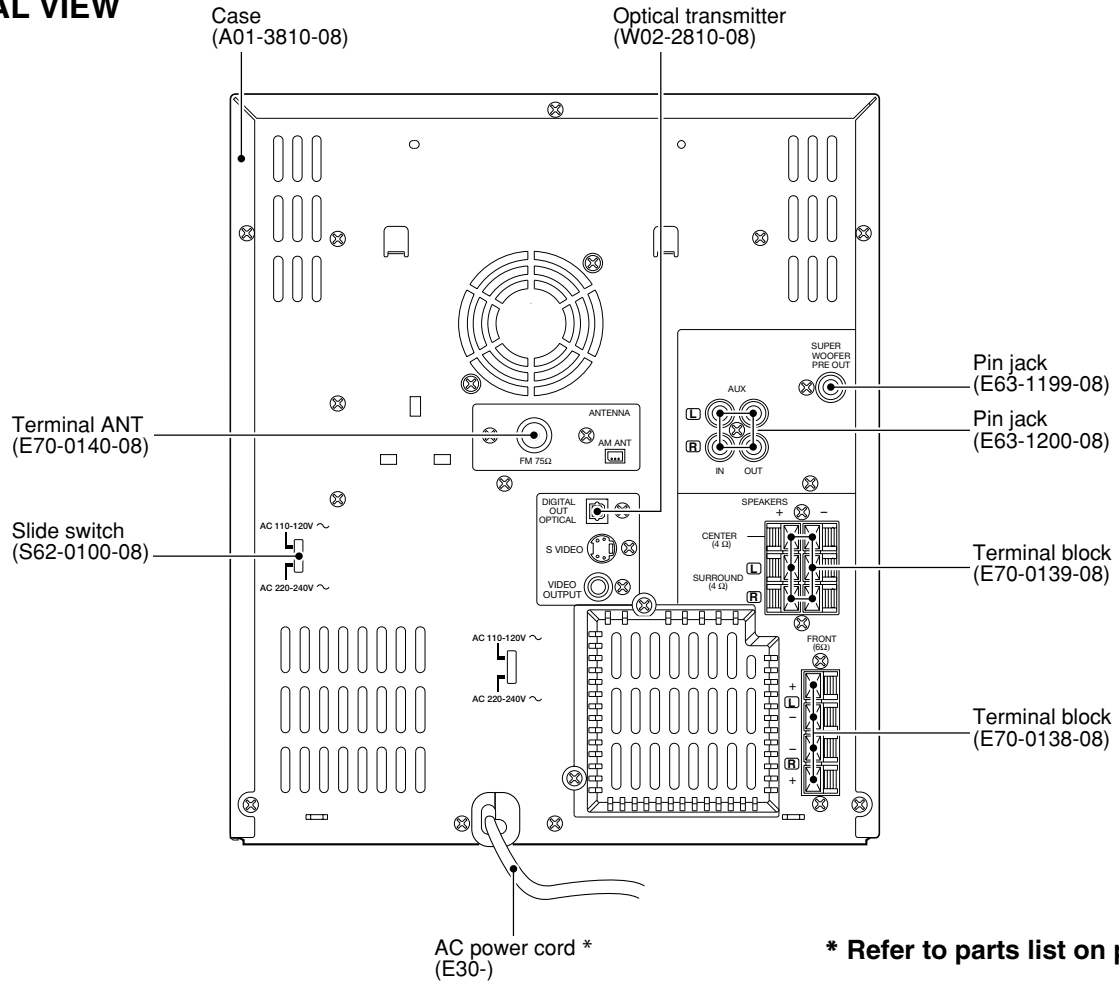
The microcomputer may fall into malfunction (impossibility to operate, erroneous display, etc.) when the power cord is unplugged while power is ON or due to an external factor. In this case, execute the following procedure to reset the microcomputer and return it to normal condition.

**Pull the plug from the receptacle, wait a few seconds, and then insert the plug again while holding the ENTER key down. "INITIALIZE" will be displayed and the unit will be initialized.**

- Please note that resetting the microcomputer clears the contents stored in and returns and to condition when it left the factory.

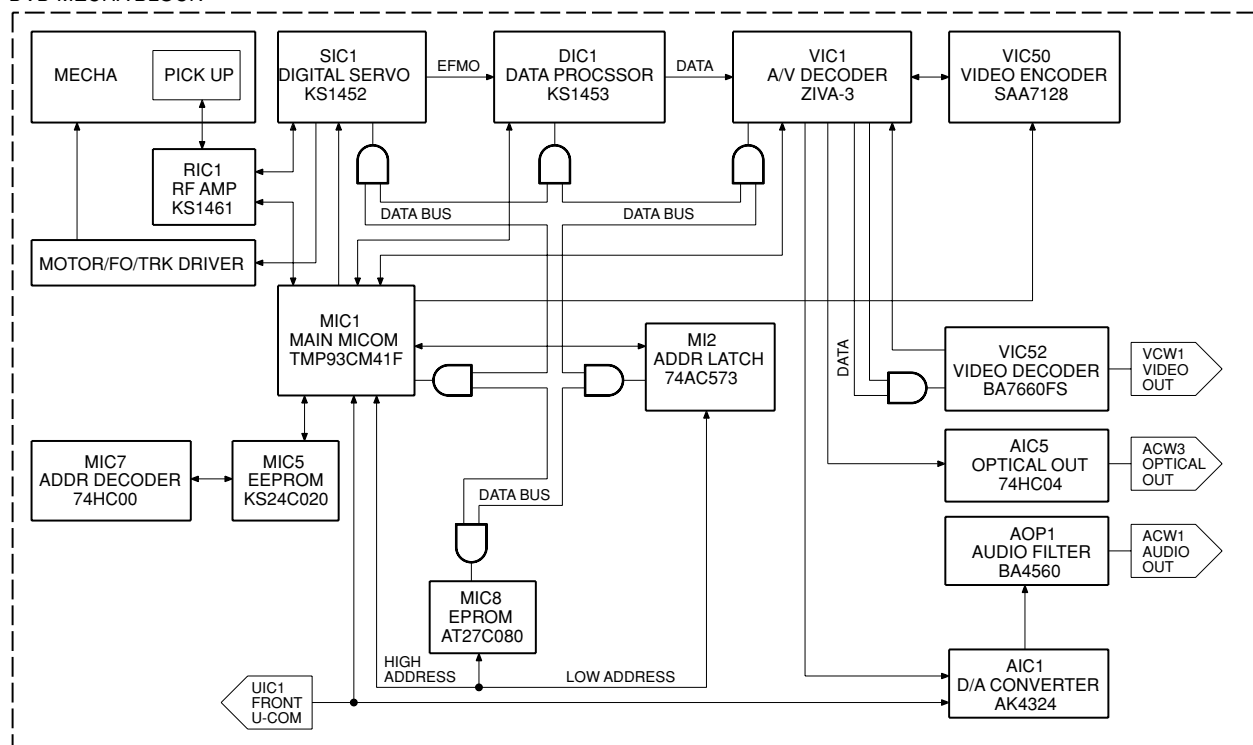
## EXTERNAL VIEW / DVD BLOCK DIAGRAM

### EXTERNAL VIEW

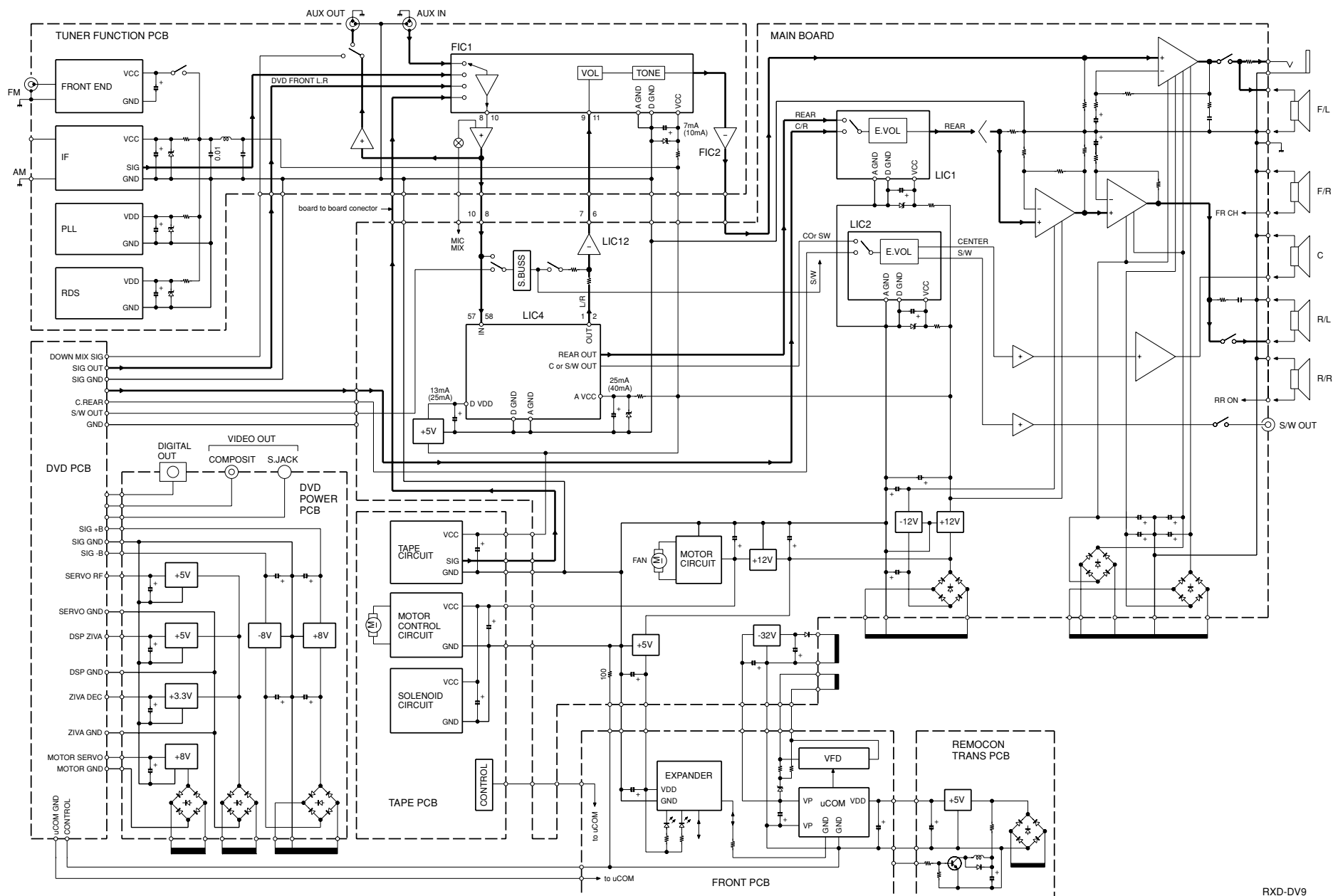


### DVD BLOCK DIAGRAM

#### DVD MECHA BLOCK



## BLOCK DIAGRAM



RXD-DV9

## CIRCUIT DESCRIPTION

## 1. Pin description of microprocessor : LC86P6548-5T20 (Front Board

| Pin No. | Pin Name | I/O | Function                    |
|---------|----------|-----|-----------------------------|
| 1       | CE4      | O   | M62463 CE (PRO LOGIC)       |
| 2       | DO3      | O   | TDA7440 DATA (SURROUND)     |
| 3       | CLK3     | O   | TDA7440 CLK (SURROUND)      |
| 4       | DO4      | O   | TDA7440 DATA (CENTER)       |
| 5       | CLK4     | O   | TDA7440 CLK (CENTER)        |
| 6       | CE1      | O   | LC72131 CE (PLL)            |
| 7       | DI1      | I   | LC72131 DATA IN (PLL)       |
| 8       | CLK1     | O   | LC72131/TDA7440/M62463 CLK  |
| 9       | DO1      | O   | LC72131/TDA7440/M62463 DA   |
| 10      | RDS DATA | I   | RDS DATA IN                 |
| 11      | RDS CLK  | I   | RDS CLK IN                  |
| 12      | RESET    | I   | MICOM RESET                 |
| 13      | XT1      | I   | SUB CLOCK(32.768kHz) IN     |
| 14      | XT2      | O   | SUB CLOCK(32.768kHz) OUT    |
| 15      | GND      | -   | GND                         |
| 16      | CF1      | I   | MAIN OSC(6MHz) IN           |
| 17      | CF2      | O   | MAIN OSC(6MHz) OUT          |
| 18      | VDD1     | -   | VDD                         |
| 19      | JOG1     | I   | JOG UP                      |
| 20      | JOG2     | I   | JOG DOWN                    |
| 21      | EVR2     | I   | ELEC VR DOWN                |
| 22      | PROTEC   | I   | PROTECTION                  |
| 23      | AD1      | I   | KEY A/D 1 (LISTEN)          |
| 24      | AD2      | I   | KEY A/D 2 (POWER)           |
| 25      | AD3      | I   | KEY A/D 3 (CD/DVD)          |
| 26      | P-SENS   | I   | POWER SENSE                 |
| 27      | T-SENS   | I   | CD TRAY SENSE               |
| 28      | RRQ      | I   | DVD REQUEST FRONT MICOM     |
| 29      | REMO     | I   | REMOCON IN                  |
| 30      | RDS      | O   | RDS SWITCH                  |
| 31      | P-LED    | O   | POWER STANDBY               |
| 32      | T-LED    | O   | TIMER STANDBY               |
| 33~43   | G11~G1   | O   | VFD GRID 11~1               |
| 44,45   | P18,P19  | O   | VFD ANODE 18,19             |
| 46      | VDD3     | -   | VFD 5V                      |
| 47~50   | P17~P14  | O   | VFD ANODE 17~14             |
| 51      | VP       | -   | -32V                        |
| 52~64   | P13~P1   | O   | VFD ANODE13~1               |
| 65      | OPT      | I   | OPTION IN                   |
| 66      | SW2      | I   | CD CLOSE SW                 |
| 67      | SW1      | I   | CD OPEN SW                  |
| 68      | EVR1     | I   | ELEC VR UP                  |
| 69      | DI3      | I   | M66010 DATA IN(EXPAND-TAPE) |
| 70      | DI2      | I   | M66010 DATA IN(EXPAND-MAIN) |
| 71      | TUNED    | I   | TUNED                       |
| 72      | VDD4     | -   | VFD 5V                      |
| 73      | TRL+     | O   | CD ROULETTE MOTOR           |
| 74      | OPEN     | O   | CD OPEN MOTOR               |
| 75      | CLOSE    | O   | CD CLOSE MOTOR              |
| 76      | DEMO1    | O   | DVD DEMO1                   |
| 77~79   | DIF0~2   | O   | DVD DIF0~2                  |
| 80      | P-MUTE   | O   | DVD P-MUTE                  |
| 81      | DEMO0    | O   | DVD DEMO0                   |
| 82      | DFS      | O   | DVD DFS                     |

## CIRCUIT DESCRIPTION

| Pin No. | Pin Name | I/O | Function                  |
|---------|----------|-----|---------------------------|
| 83      | AMOUT0   | O   | DVD A-MUTE OUT 0          |
| 84      | DARST1   | O   | DVD DARST1                |
| 85      | CE3      | O   | NJU3711 CE (EXPAND-FRONT) |
| 86      | CE5      | O   | M66010 CE (EXPAND-TAPE)   |
| 87      | MRST     | O   | DVD RESET                 |
| 88      | SRQ      | O   | DVD REQUEST MAIN MICOM    |
| 89      | VSS      | -   | GND                       |
| 90      | VDD2     | -   | VDD2                      |
| 91      | CE2      | O   | M66010 CE (EXPAND-MAIN)   |
| 92      | CLK2     | O   | NJU3711/M66010 CLK        |
| 93      | DO2      | O   | NJU3711/M66010 DATA       |
| 94      | SOL B    | O   | B DECK SOLENOID           |
| 95      | TXD      | O   | DVD SERIAL DATA OUT       |
| 96      | RXD      | I   | DVD SERIAL DATA IN        |
| 97      | SCLK     | O   | DVD SERIAL CLK            |
| 98      | SOL A    | O   | A DECK SOLENOID           |
| 99      | M-MUTE   | O   | MAIN AUDIO MUTE           |
| 100     | POWER    | O   | POWER ON/OFF              |

### 2. Pin description of RF signal processor : RIC1(KS1461)

| Pin No. | Pin Name   | I/O | Description                                                                                          |
|---------|------------|-----|------------------------------------------------------------------------------------------------------|
| 1       | ACD        | I   | Connected to VREFEQ.                                                                                 |
| 2       | BCD        | I   | Connected to VREFEQ.                                                                                 |
| 3       | CCD        | I   | Connected to VREFEQ.                                                                                 |
| 4       | DCD        | I   | Connected to VREFEQ.                                                                                 |
| 5       | ADVD       | I   | Optical main beam A,AC coupling input terminals for CD of RF block.                                  |
| 6       | BDVD       | I   | Optical main beam B,AC coupling input terminals for CD of RF block.                                  |
| 7       | CDVD       | I   | Optical main beam C,AC coupling input terminals for CD of RF block.                                  |
| 8       | DDVD       | I   | Optical main beam D,,AC coupling input terminals for CD of RF block.                                 |
| 9       | RREFBF     | -   | RF AMP I/O buffer bias resistance connection terminal.                                               |
| 10      | RREFEQ     | -   | RF EQ bias resistance connection terminal.                                                           |
| 11      | RREF       | -   | Analog block bias resistance connection terminal.                                                    |
| 12      | VREFEQ     | -   | CAP connection terminal for EQ center voltage.                                                       |
| 13      | E          | I   | CD optical sub beam E input terminal for servo.                                                      |
| 14      | F          | I   | CD optical sub beam F input terminal for servo.                                                      |
| 15      | ADVD1      | I   | Optical main beam A input terminal for DVD of servo block.                                           |
| 16      | BDVD1      | I   | Optical main beam B input terminal for DVD of servo block.                                           |
| 17      | CDVD1      | I   | Optical main beam C input terminal for DVD of servo block.                                           |
| 18      | DDVD1      | I   | Optical main beam D input terminal for DVD of servo block.                                           |
| 19      | ACD1       | I   | Optical main beam A input terminal for CD of servo block.                                            |
| 20      | BCD1       | I   | Optical main beam B input terminal for CD of servo block.                                            |
| 21      | CCD1       | I   | Optical main beam C input terminal for CD of servo block.                                            |
| 22      | DCD1       | I   | Optical main beam D input terminal for CD of servo block.                                            |
| 23      | AVCC       | -   | Power voltage input terminal for analog part.                                                        |
| 24      | VREFA      | I/O | CAP connection terminal for analog part center voltage uses an external block.                       |
| 25      | FOFST      | -   | CAP connection terminal(open) for focus auto offsets.                                                |
| 26      | OFSTHOLD   | I   | On/off terminal for auto offset block.<br>(L: Auto Offset Adjustments, H: Serial Offset Adjustments) |
| 27      | VREFLP BGI | I   | Band gap voltage input block for ALPC.                                                               |
| 28      | LDODVD     | O   | Optical laser diodes operation voltage output terminal for DVD.                                      |
| 29      | PDDVD      | I   | Optical laser monitor diode voltage input terminal for DVD.                                          |
| 30      | LDOCD      | O   | Optical laser diode operating voltage output terminal for CD.                                        |
| 31      | PDCD       | I   | Optical laser monitor diode voltage input terminal for CD.                                           |
| 32      | AGND       | -   | Power ground terminal for analog part.                                                               |

| Pin No. | Pin Name   | I/O | Description                                                                                    |
|---------|------------|-----|------------------------------------------------------------------------------------------------|
| 33      | FE         | O   | FE AMP output terminal.                                                                        |
| 34      | FEN        | I   | Input terminal for selecting FE AMP gain.                                                      |
| 35      | TEN        | I   | Input terminal for selecting TE AMP gain.                                                      |
| 36      | TE         | O   | TE AMP output terminal.                                                                        |
| 37      | PDLIMITRES | -   | Bias resistance terminal for PDLIMIT.                                                          |
| 38      | ABCDN      | I   | ABCD AMP for selecting gain (-) input terminal.                                                |
| 39      | ABCD       | O   | ABCD AMP output terminal.                                                                      |
| 40      | ABCDI      | I   | ABCD AC coupling input terminal for servo monitor.                                             |
| 41      | ENVP       | -   | CAP connection terminal for selecting the RC value of peak hold for detecting RF envelopes.    |
| 42      | ENVB       | -   | CAP connection terminal for selecting the RC value of bottom hold for detecting RF envelopes.  |
| 43      | ENV        | O   | RF envelope detect output terminal.                                                            |
| 44      | DGND       | -   | Power ground input terminal for digital circuits.                                              |
| 45      | FOKTH      | I   | Focus OK comparing level input terminal.                                                       |
| 46      | FOKB       | O   | Focus OK comparator output terminal( L: Focus OK).                                             |
| 47      | DFCT CP1   | -   | Connction terminal for RC value of peak hold, for selecting the maximum time for servo signal. |
| 48      | DFCT CP2   | -   | Connction terminal for RC value of peak hold, for selecting the minimum defect time for PLL.   |
| 49      | CC1        | O   | Peak hold output terminal for selecting the minimum defect time for defect.                    |
| 50      | CC2        | I   | Peak hold AC coupling input terminal for defect.                                               |
| 51      | DVCC       | -   | Power voltage input terminal for digital circuit.                                              |
| 52      | DFCTTH2    | -   | Resistance connction terminal for selecting the defect comparing level for PLL.                |
| 53      | DFCTTH1    | -   | Resistance connction terminal for selecting the defect comparing level for servo.              |
| 54      | DFCT1      | O   | Defect output terminal for servo.                                                              |
| 55      | DFCT2      | O   | Defect output terminal for PLL.                                                                |
| 56      | DPDVCC     | -   | Power voltage input terminal for DPD TE.                                                       |
| 57      | MIRR       | O   | Mirror output terminal.                                                                        |
| 58      | BCA        | O   | BCA output terminal.                                                                           |
| 59      | TE3OFST    | -   | CAP connection terminal(open) for 3B TE offset.                                                |
| 60      | DPDEQ1     | O   | DPD EQ(A+C) output terminal.                                                                   |
| 61      | DPDEQ2     | O   | DPD EQ(B+D) output terminal.                                                                   |
| 62      | FAULTOUT   | O   | DPD abnormal wave from output terminal(monitor).                                               |
| 63      | DPDMUTE    | I   | DPD TE mute control terminal(H: Mute).                                                         |
| 64      | PLLCTL     | I   | DPD TE PLL variable input terminal.                                                            |
| 65      | TE1RES     | I   | DPD TE PLL variable bias resistance.                                                           |
| 66      | DPDGND     | -   | Power ground input terminal for DPD TE.                                                        |
| 67      | VREFDPD    | O   | CAP connection terminal for DPD TE center voltage.                                             |
| 68      | RREFDLY    | -   | Bias resistance connection terminal for delay block.                                           |
| 69      | DATA       | I   | Data input terminal.                                                                           |
| 70      | CLOCK      | I   | Clock input terminal.                                                                          |
| 71      | STB        | I   | Data enable input terminal.                                                                    |
| 72      | OSC        | -   | Input terminal for RC value of OSC,for auto offset block.                                      |
| 73      | RESET      | I   | Reset input terminal (L: Reset)for auto offset block.                                          |
| 74      | BCAI       | I   | BCA filter 1.                                                                                  |
| 75      | BCAO       | O   | BCA filter 2.                                                                                  |
| 76      | RFCT       | O   | RF ripple center voltage output terminal for mirror.                                           |
| 77      | CB2        | -   | CAP connection terminal of RC value of bottom hold, for RFCT generation.                       |
| 78      | CP2        | -   | CAP connection terminal of RC value of peak hold, for RFCT generation.                         |
| 79      | RFRP       | O   | RF ripple AMP output terminal for mirror.                                                      |
| 80      | RFRPN      | I   | Input terminal for selecting RFRP APM gain.                                                    |
| 81      | MROOFST    | I   | RF ripple offset control terminal for mirror.                                                  |
| 82      | CB1        | -   | RC connection terminal of RC value of bottom hold, for RFRP generation.                        |

## CIRCUIT DESCRIPTION

| Pin No. | Pin Name | I/O | Description                                                           |
|---------|----------|-----|-----------------------------------------------------------------------|
| 83      | CP1      | -   | RC connection terminal of RC value of peak hold, for RFRP generation. |
| 84      | MIRRI    | I   | Input terminal for MIRR signal generation.                            |
| 85      | EQVCC    | -   | Power voltage input signal for RF EQ.                                 |
| 86      | RFEQ0    | O   | RF EQ output terminal.                                                |
| 87      | BCATH    | I   | BCA comparating level control terminal.                               |
| 88      | EQIN     | I   | RFAGCO input terminal for RF EQ.                                      |
| 89      | RFAGCO   | O   | RF AGC AMP output terminal.                                           |
| 90      | AGCC     | -   | CAP connection terminal for time constant of AGC.                     |
| 91      | AGCI     | I   | AGC voltage input terminal while in AGC hold.                         |
| 92      | EQGND    | -   | Power ground input terminal for RF EQ.                                |
| 93      | AGCLEVEL | I   | AGC level control voltage input terminal(3.5V) while in AGC hold off. |
| 94      | AGCB     | -   | RC connection terminal for RC value of bottom hold, for RF AGC.       |
| 95      | AGCP     | -   | RC connection terminal for RC value of peak hold, for RF AGC.         |
| 96      | RDPF     | -   | Bias resistance connection terminal for selecting RF EQ frequency.    |
| 97      | EQG      | I   | RF EQ boost gain control voltage input terminal.                      |
| 98      | EQF      | I   | RF EQ peak frequency control voltage input terminal.                  |
| 99      | PLLF     | I   | Wide-band PLL compatible RF EQ peak frequency control terminal.       |
| 100     | VZOCTL   | I   | RF EQ zero control terminal.                                          |

### 3. Pin descrption of data processor DIC1(KS1453)

| Pin No. | Pin Name    | I/O | Description                              |
|---------|-------------|-----|------------------------------------------|
| 1       | D GND       | -   | Digital ground.                          |
| 2       | DPS CS      | I   | Chip select(active low).                 |
| 3       | HAD         | I   | Micom resistor select (L→resistor→data). |
| 4       | D GND       | -   | Digital ground.                          |
| 5~12    | HAD7~HAD0   | I/O | Micom data bus.                          |
| 13      | DVDD        | -   | Digital power(+5.0V).                    |
| 14      | CLK27D      | I   | System clock input for 26.16MHz.         |
| 15      | XTO1        | O   | System clock output for 26.16MHz.        |
| 16      | D GND       | -   | Digital ground.                          |
| 17      | DD15        | I/O | DRAM data bus.                           |
| 18      | DD0         | I/O | DRAM data bus.                           |
| 19      | DD14        | I/O | DRAM data bus.                           |
| 20      | DD1         | I/O | DRAM data bus.                           |
| 21      | D GND       | -   | Digital ground.                          |
| 22      | DD13        | I/O | DRAM data bus.                           |
| 23      | DD2         | I/O | DRAM data bus.                           |
| 24      | DD12        | I/O | DRAM data bus.                           |
| 25      | DD3         | I/O | DRAM data bus.                           |
| 26      | DVDD        | -   | Digital power(+5.0V).                    |
| 27      | DD11        | I/O | Digital data bus.                        |
| 28      | DD4         | I/O | Digital data bus.                        |
| 29      | DD10        | I/O | Digital data bus.                        |
| 30      | DD5         | I/O | Digital data bus.                        |
| 31      | D GND       | -   | Digital ground.                          |
| 32~35   | DD9~DD7     | I/O | DRAM data bus.                           |
| 36      | D GND       | -   | Digital ground.                          |
| 37      | ZLCAS       | O   | DRAM low column address strobe.          |
| 38      | ZUCAS       | O   | DRAM upper column address strobe.        |
| 39      | ZWE1        | O   | DRAM write enable 1(8M only).            |
| 40      | ZWE0        | O   | DRAM write enable 0(4M,8M,16M ).         |
| 41      | ZOE1        | O   | DRAM output enable 1(16M mode DADR9 ).   |
| 42      | DVDD        | -   | Digital power(+5.0V).                    |
| 43      | ZOE         | O   | DRAM output enable 0.                    |
| 44      | ZRAS        | O   | DRAM low address strobe.                 |
| 45,46   | DADR8,DADR7 | O   | DRAM address bus.                        |
| 47      | D GND       | -   | Digital ground.                          |

## CIRCUIT DESCRIPTION

| Pin No. | Pin Name    | I/O | Description                                       |
|---------|-------------|-----|---------------------------------------------------|
| 48~54   | DADR0~DADR6 | O   | DRAM address bus.                                 |
| 55,56   | D GND       | -   | Digital ground.                                   |
| 57      | TOS         | O   | Top of selector.                                  |
| 58      | DACK        | O   | Data acknowledge signal output.                   |
| 59      | DVDD        | -   | Digital power(+5.0V).                             |
| 60      | SDATA0      | O   | DVD data/CD data bit stream (CDATA).              |
| 61      | SDATA1      | O   | DVD data/CD data L/R clock (LRCK).                |
| 62      | SDATA2      | O   | DVD data/CD data bit clock (BLCK).                |
| 63      | SDATA3      | O   | DVD data/CD data error flag (C2PO).               |
| 64      | SDATA4      | O   | DVD data/subcode serial data (SQDT).              |
| 65      | SDATA5      | O   | DVD data/subcode frame sync (WFSY).               |
| 66      | SDATA6      | O   | DVD data/subcode block sync (SOSI).               |
| 67      | SDATA7      | I/O | DVD data/subcode serial clock (SQCK).             |
| 68      | D GND       | -   | Digital ground.                                   |
| 69      | STROBE      | O   | Data strobe (clock) output.                       |
| 70      | REQUEST     | I   | Data request from A/V decoder or ROM decoder.     |
| 71      | DTEA        | O   | DVD data error output.                            |
| 72      | D GND       | -   | Digital ground.                                   |
| 73~76   | PWMO7~PWMO4 | O   | PWM output signal.                                |
| 77      | DVDD        | -   | Digital power(+5.0V).                             |
| 78~81   | PWMO3~PWMO0 | O   | PWM output signal.                                |
| 82~84   | D GND       | -   | Digital ground.                                   |
| 85,86   | DVDD        | -   | Digital power(+5.0V).                             |
| 87~90   | D GND       | -   | Digital ground.                                   |
| 91      | FRSYZ       | O   | Frame sync output.                                |
| 92      | TX OUT      | O   | Digital output.                                   |
| 93      | GFS         | O   | Good frame sync detection state output (OK at H). |
| 94      | D GND       | -   | Digital ground.                                   |
| 95      | 33.86M      | I   | System clock input for 33.8688MHz.                |
| 96      | CK33MO      | O   | System clock output for 33.8688MHz.               |
| 97      | DVDD        | -   | Digital power(+5.0V).                             |
| 98~100  | D GND       | -   | Digital ground.                                   |
| 101     | EFMO OUT    | O   | EFM output.                                       |
| 102     | WFCK        | O   | Write frame pulse.                                |
| 103     | RFCK        | O   | Reference frame pulse.                            |
| 104     | PLCK        | I   | Phase locked clock.                               |
| 105     | D GND       | -   | Digital ground.                                   |
| 106     | PLOCK       | O   | Lock signal for PLL.                              |
| 107     | CLVLOCK     | O   | Lock signal for CLV.                              |
| 108     | SLOCK       | O   | Lock signal for servo.                            |
| 109     | MDP         | O   | Spindle motor phase control signal (3-STATE).     |
| 110     | MDS         | O   | Spindle motor speed control signal (3-STATE).     |
| 111,112 | D GND       | -   | Digital ground.                                   |
| 113     | MON         | O   | Spindle motor output.                             |
| 114     | D GND       | -   | Digital ground.                                   |
| 115     | FSW         | O   | Spindle motor output (3-STATE).                   |
| 116     | EFMO        | I   | EFM/EFM+signal input.                             |
| 117~119 | DVDD        | -   | Digital power(+5.0V).                             |
| 120     | CK16M       | O   | CK33Ms 2 division clock/16.9344MHz.               |
| 121     | EMPHA       | O   | "H",when on deemphasis.                           |
| 122     | BCA         | I   | BCA input signal.                                 |
| 123     | D GND       | -   | Digital ground.                                   |
| 124     | MRST        | I   | Hardware reset (Active low).                      |
| 125     | ZWAIT       | O   | Micom read /write access wait (Wait at L).        |
| 126     | ZIRQZD      | O   | Interrupt request to micom.                       |
| 127     | RD          | I   | Micom read strobe (Active low).                   |
| 128     | WR          | I   | Micom write strobe (Active low)                   |

## CIRCUIT DESCRIPTION

### 4.Pin description of DVD servo processor : SIC1(KS1452)

| Pin No. | Pin Name     | I/O | Description                                                      |
|---------|--------------|-----|------------------------------------------------------------------|
| 1       | MDOUT3       | O   | Mode data3 out controlled by micom.                              |
| 2       | SSTOP/PS0PS1 | I   | Limit switch/sled position sensor input pin 0.                   |
| 3       | PS1          | I   | Sled motor position sensor input pin 1.                          |
| 4       | D GNG        | -   | Connected to ground.                                             |
| 5       | COUT         | O   | Unused.                                                          |
| 6       | FLKB         | O   | Unused.                                                          |
| 7       | TLKB         | O   | Unused.                                                          |
| 8       | PSB          | I   | 0: 1BIT 1: 8BIT                                                  |
| 9       | RSTB         | I   | System reset signal input pin.                                   |
| 10      | CSB          | I   | Micom chip select pin.                                           |
| 11      | DAB          | I   | Micom data/address select pin.                                   |
| 12      | WR           | I   | Micom write clock signal input pin.                              |
| 13      | MRDB         | I   | Micom read clock signal input pin.                               |
| 14~21   | HAD0~HAD7    | I/O | Micom data pin 0~pin 7.                                          |
| 22      | SENSE        | O   | Internal status monitor pin.                                     |
| 23      | DVDD         | -   | Servo logic & ROM VDD power supply pin.                          |
| 24      | XI           | I   | System clock signal input pin.                                   |
| 25      | XO           | O   | System clock signal output pin.                                  |
| 26      | XOUT         | O   | Clock output(33.9688MHz) to DSP.                                 |
| 27      | DVSS         | -   | Servo logic & ROM VSS power supply pin.                          |
| 28      | S28          | O   | Clock output pin for subcode data read.                          |
| 29      | S29          | I   | Subcode data input pin.                                          |
| 30      | S30          | I   | Timing detection input pin for subcode data read.                |
| 31      | MON          | I   | Monitor ON signal input pin.                                     |
| 32      | SLOCK        | I   | Lock signal input pin.                                           |
| 33      | SDVCC        | I   | Direct jump control (for 1 track jump).                          |
| 34      | FOKB         | I   | Focus OK signal input pin.                                       |
| 35      | PLOCK        | I   | PLL frequency detect control input pin.                          |
| 36      | LDONB        | O   | Laser diode ON signal output pin.                                |
| 37      | SERVO DFCT   | I   | Defect detection signal input pin.                               |
| 38      | MIRR         | I   | Mirror signal input pin.                                         |
| 39      | HOLD         | I   | PLL hold signal from micom.                                      |
| 40      | INT0         | O   | Servo interrupt monitor pin.                                     |
| 41      | VCC          | -   | PLL logic block VDD power supply pin.                            |
| 42      | PLCK         | O   | PLCK.                                                            |
| 43      | PLLOCK       | O   | Frequency lock detect output (H: lock L: unlock)                 |
| 44      | EFMO         | O   | Latched EFM output signal.                                       |
| 45      | A GND        | -   | PLL logic block VSS power supply pin.                            |
| 46      | RVCO         | I   | Resistor pin for VCO gain.                                       |
| 47      | RFD          | I   | Gain adjust resistor for frequency detector.                     |
| 48      | RPD          | I   | Gain adjust resistor for phase detector.                         |
| 49      | VCTL         | I   | Control voltage for VCO.                                         |
| 50      | MAGICO       | I   | Input for controlling hysteresis of the FD output (for testing). |
| 51      | EFMOA        | I   | EFM offset adjustment pin.                                       |
| 52      | TZCO         | O   | Tracking zero cross output pin.                                  |
| 53      | SVDD         | -   | Servo CPU VDD power supply pin.                                  |
| 54      | EQCTL        | O   | EQ control signal.                                               |
| 55      | EFMI         | I   | EMF signal for test.                                             |
| 56      | EFMO         | O   | EMF signal.                                                      |
| 57      | LPFDVD       | I   | Asymmetric input signal for DVD.                                 |
| 58      | LPFCD        | I   | Asymmetric input signal for CD.                                  |

## CIRCUIT DESCRIPTION

| Pin No. | Pin Name   | I/O | Description                                  |
|---------|------------|-----|----------------------------------------------|
| 59      | RFI        | I   | RF input signal.                             |
| 60      | SVSS       | -   | Servo CPU VSS power supply pin.              |
| 61      | AVSS       | -   | Analog block VSS power supply pin.           |
| 62      | SME        | I   | Spindle error input pin.                     |
| 63      | VREF       | I   | Reference voltage input pin.                 |
| 64      | STE        | I   | Tracking error signal input pin.             |
| 65      | SFE        | I   | Focus error signal input pin.                |
| 66      | ENV        | I   | RF envelope input pin.                       |
| 67      | TILT TELPF | I   | Tilt input pin (reserved).                   |
| 68      | SVCC       | -   | Analog block VDD power supply pin.           |
| 69      | TILTO      | O   | Tilt output pin (reserved).                  |
| 70      | DVCTL      | O   | Depth variation control signal output pin.   |
| 71      | TBAL       | O   | Tracking balance signal output pin.          |
| 72      | FBAL       | O   | Focus balance signal output pin.             |
| 73      | SLD        | O   | Sled motor drive signal output pin.          |
| 74      | SPD        | O   | Spindle motor drive signal output pin.       |
| 75      | FOD        | O   | Focus actuator drive signal output pin.      |
| 76      | TRD        | O   | Tracking actuator drive signal output pin.   |
| 77      | TZCA       | I   | TE signal for tracking zero cross input pin. |
| 78      | MDOUT0     | O   | Mode data 0 out controlled by micom.         |
| 79      | MDOUT1     | O   | Mode data 1 out controlled by micom.         |
| 80      | DEFTCTL    | O   | Mode data 2 out controlled by micom.         |

## CIRCUIT DESCRIPTION

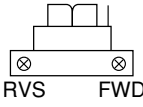
### 5. Port Assignment of Expander IC

| MAIN PCB(CIC1)  |     |                 | TAPE PCB(CIC1)  |     |              | FRONT PCB(UIC2)   |     |               |
|-----------------|-----|-----------------|-----------------|-----|--------------|-------------------|-----|---------------|
| <M66010> IN/OUT |     |                 | <M66010> IN/OUT |     |              | <NJU3711M> OUTPUT |     |               |
| NO              | I/O | FUNCTION        | NO              | I/O | FUNCTION     | NO                | I/O | FUNCTION      |
| 1               | O   | DI3             | 1               | O   | DI2          | 1                 | O   | 3 STEREO LED  |
| 2               | I   | DO2             | 2               | I   | DO2          | 2                 | O   | PRO LOGIC LED |
| 3               | I   | CLK2            | 3               | I   | CLK2         | 3                 | O   | AC3 LED       |
| 4               | I   | CE5             | 4               | I   | CE2          | 4                 | -   | GND           |
| 5               | -   | VDD 5V          | 5               | -   | VDD 5V       | 5                 | O   | EX-BASS LED   |
| 6               | I   | CLS             | 6               | I   | CLS          | 6                 | O   | AMOUT3        |
| 7               | -   | GND             | 7               | -   | GND          | 7                 | O   | AMOUT2        |
| 8               | O   | T-CONT          | 8               | O   | PLAY MUTE    | 8                 | -   | DO2           |
| 9               | O   | SURROUND-MUTE   | 9,10            | O   | NC           | 9                 | -   | CLK2          |
| 10              | I   | H/P SENSE       | 11              | O   | REC MUTE     | 10                | -   | CE3           |
| 11              | I   | MIC SENSE       | 12              | O   | BIAS(REC)    | 11                | -   | CLR           |
| 12              | O   | MIC ECHO VR1    | 13~15           | -   | NC           | 12                | O   | DARST2        |
| 13              | O   | MIC ECHO VR2    | 16              | -   | GND          | 13                | O   | AMOUT1        |
| 14              | O   | ECHO ON         | 17              | -   | NC           | 14                | -   | VDD 5V        |
| 15              | O   | 4066SW          | 18              | I   | HALL B SENSE |                   |     |               |
| 16              | -   | GND             | 19              | I   | HALL A SENSE |                   |     |               |
| 17~19           | -   | NC              | 20              | O   | HI-SPEED     |                   |     |               |
| 20              | O   | POPS GAIN       | 21              | I   | MODE B SENSE |                   |     |               |
| 21              | O   | S.BASS1         | 22              | I   | REC R SENSE  |                   |     |               |
| 22~24           | -   | NC              | 23              | I   | HALF B SENSE |                   |     |               |
| 25              | O   | S.BASS2         | 24              | I   | REC F SENSE  |                   |     |               |
| 26              | I   | STEREO          | 25              | I   | HALF A SENSE |                   |     |               |
| 27              | O   | SUB WOOFER MUTE | 26              | I   | MODE A SENSE |                   |     |               |
| 28              | O   | CENTER-MUTE     | 27              | O   | A/B          |                   |     |               |
| 29              | -   | NC              | 28~31           | -   | NC           |                   |     |               |
| 30              | O   | RELAY           | 32              | O   | MOTOR        |                   |     |               |
| 31              | O   | AUX-OUT MUTE    |                 |     |              |                   |     |               |
| 32              | O   | CD GAIN         |                 |     |              |                   |     |               |

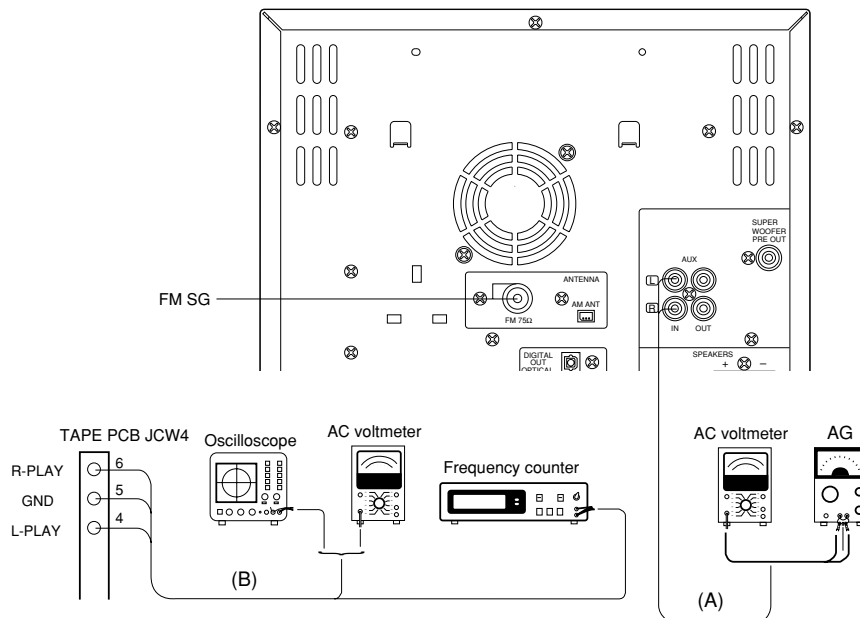
### 6.Pin description of motor driver : KA3082(DVD PCB LIC1,2)

| Pin No. | Pin Name | I/O | Description            |
|---------|----------|-----|------------------------|
| 1       | GND      | -   | Ground                 |
| 2       | VO1      | O   | Output 1               |
| 3       | VZ1      | -   | Phase compensation     |
| 4       | VCTL     | I   | Motor speed control    |
| 5       | VIN1     | I   | Input 1                |
| 6       | VIN2     | I   | Input 2                |
| 7       | SVCC     | -   | Supply voltage(Signal) |
| 8       | PVCC     | -   | Supply voltage(Power)  |
| 9       | VZ2      | -   | Phase compensation     |
| 10      | VO2      | O   | Output 2               |

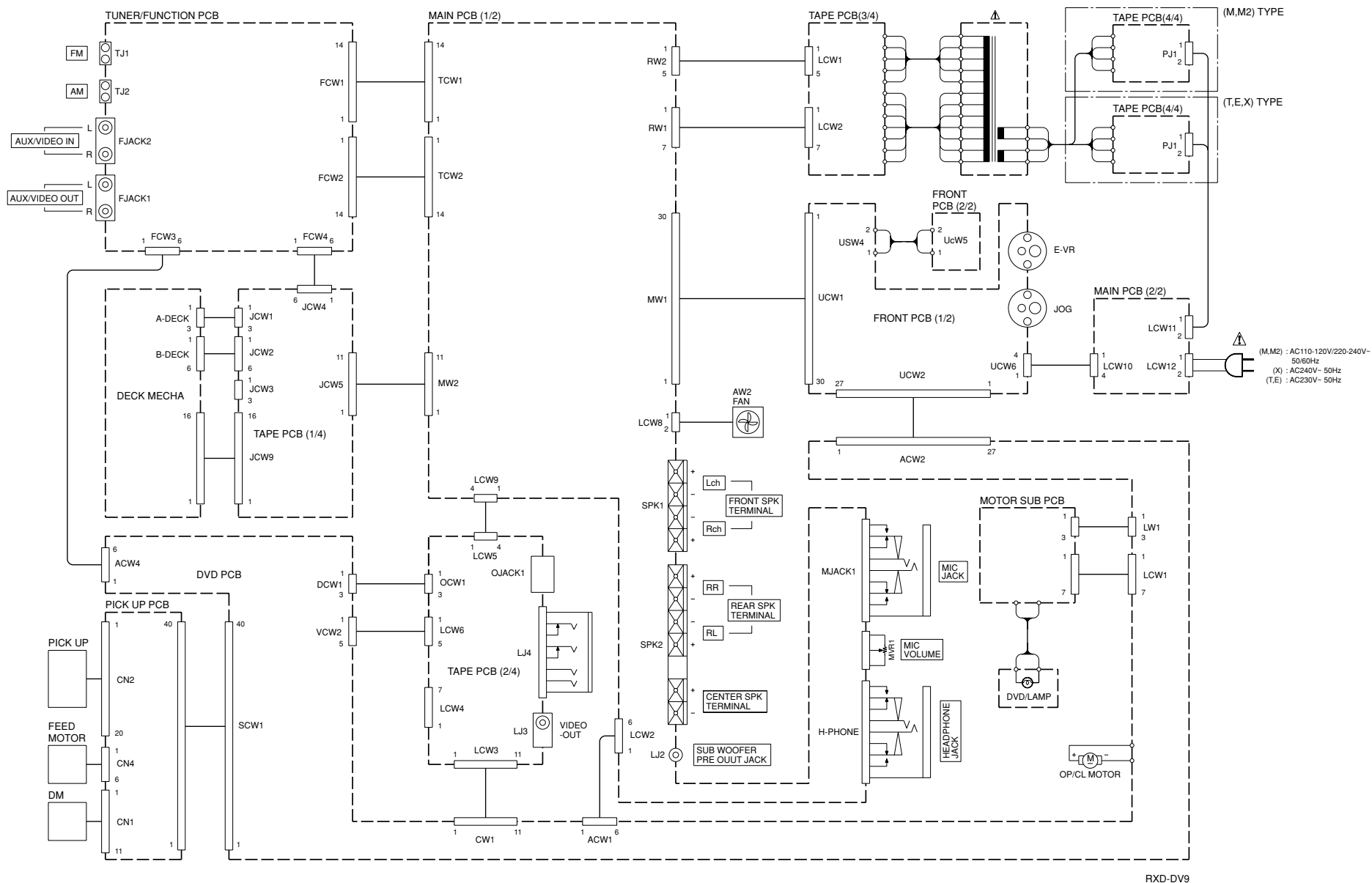
## ADJUSTMENT

| NO.                                                                  | ITEM                           | INPUT SETTING                                                                                                      | OUTPUT SETTING                                                                | CASSETTE TAPE DECK SETTING                     | ALIGNMENT POINTS                                                                   | ALIGN FOR                                                                                                                                                               | FIG. |
|----------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <b>I Cassette mechanism unit (Adjustment of the REC / PLAY head)</b> |                                |                                                                                                                    |                                                                               |                                                |                                                                                    | <b>0dBs = 0.775V</b>                                                                                                                                                    |      |
| (1)                                                                  | Demagnetization and cleaning   | —                                                                                                                  | —                                                                             | Power : OFF<br>Demagnetization, cleaning, PLAY | Recording head, erase head, capstan pinch roller                                   | Demagnetize the REC / PLAY head with the head eraser. Clean the REC / PLAY head, erase head, capstan and pinch roller using a cotton swab slightly damped with alcohol. |      |
| (2)                                                                  | Azimuth of the REC / PLAY head | SCC-1727<br>TCC-153<br>MTT-114<br>10kHz, -10dB                                                                     | (B)                                                                           | PLAY                                           |  | Adjust the output to maximum and adjust the azimuth adjustment screw for the Lissajours waveform pattern of the oscilloscope to become close to a 45° straight line.    |      |
| <b>II PC BOARD ADJUSTMENT</b>                                        |                                |                                                                                                                    |                                                                               |                                                |                                                                                    |                                                                                                                                                                         |      |
| (1)                                                                  | TAPE SPEED (NORMAL)            | TCC-110<br>MTT-111<br>SCC-1727<br>3kHz                                                                             | (B)                                                                           | PLAY                                           | CVR2                                                                               | Adjust the tape speed so that 3kHz is obtained at the center of the tape.                                                                                               |      |
| <b>III PC board adjustment.</b>                                      |                                |                                                                                                                    |                                                                               |                                                |                                                                                    |                                                                                                                                                                         |      |
| (1)                                                                  | BIAS CURRENT                   | (A)<br>Adjust the AG for the output of the DECK to become -10dBs at 1kHz and 12.5kHz.<br>* Insert Cro2 blank tape. | (B)                                                                           | REC PLAY                                       | JSR2L(L)<br>JSR2R(R)                                                               | Record 1kHz and 12.5kHz alternately, and adjust the bias current adjustment potentiometer for the playback levels to become the same.                                   |      |
| <b>FM SECTION: SELECTOR: FM</b>                                      |                                |                                                                                                                    |                                                                               |                                                |                                                                                    |                                                                                                                                                                         |      |
| (1)                                                                  | DISTORTION (MONO)              | 98.0MHz 1kHz,<br>±40kHz dev. MONO<br>70dBf(ANT. input)                                                             | Connect a distortion meter.<br>TUNER CIRCUIT TIC1<br>17pin(Lch)<br>/5pin(GND) | MONO<br>98.0MHz                                | TL3                                                                                | Minimum distortion                                                                                                                                                      |      |
| (2)                                                                  | TUNING LEVEL                   | (A)<br>98.0MHz MONO<br>1KHz, ±40KHz dev.<br>28dBf (ANT. input)                                                     | —                                                                             | MONO<br>98.0MHz                                | TSR1                                                                               | ADJUST TSR1 and stop at the point where VFD( ▼ ) goes on.                                                                                                               |      |

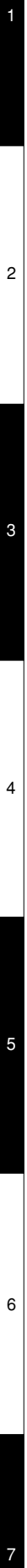
## Measurement Equipment Connections



## WIRING DIAGRAM



|   |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |



15

|   |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |

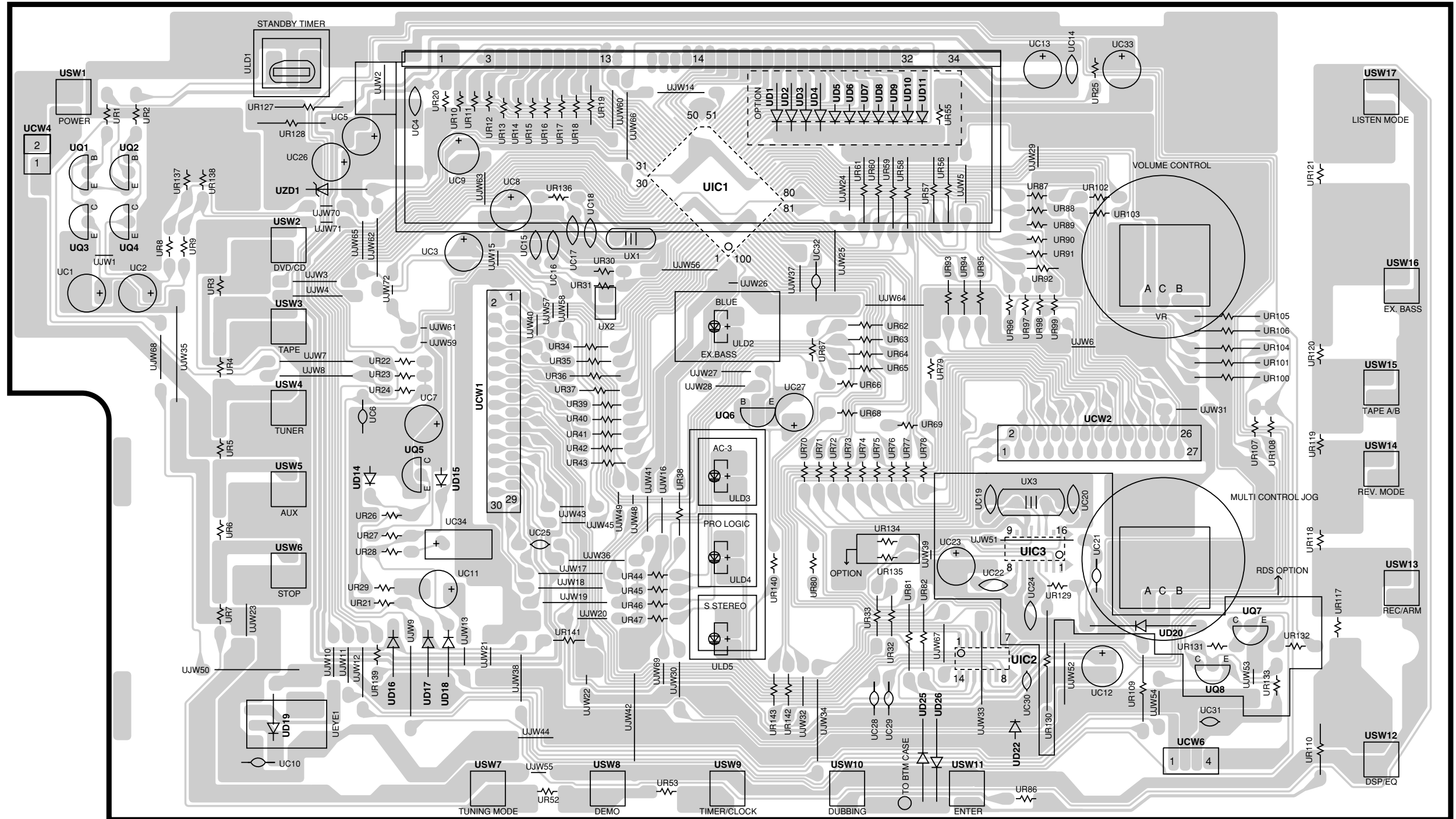
## 17



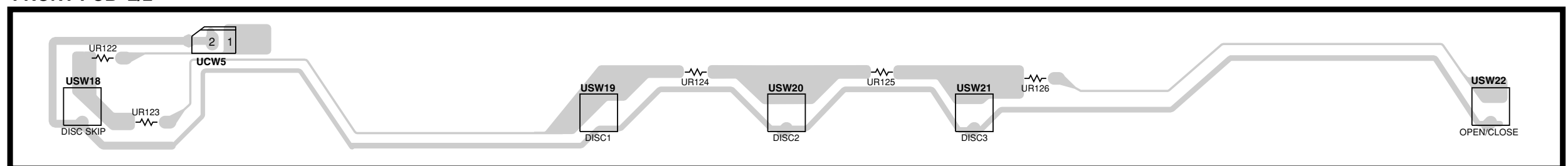
Ref

# PC BOARD(Component side view)

FRONT PCB 1/2



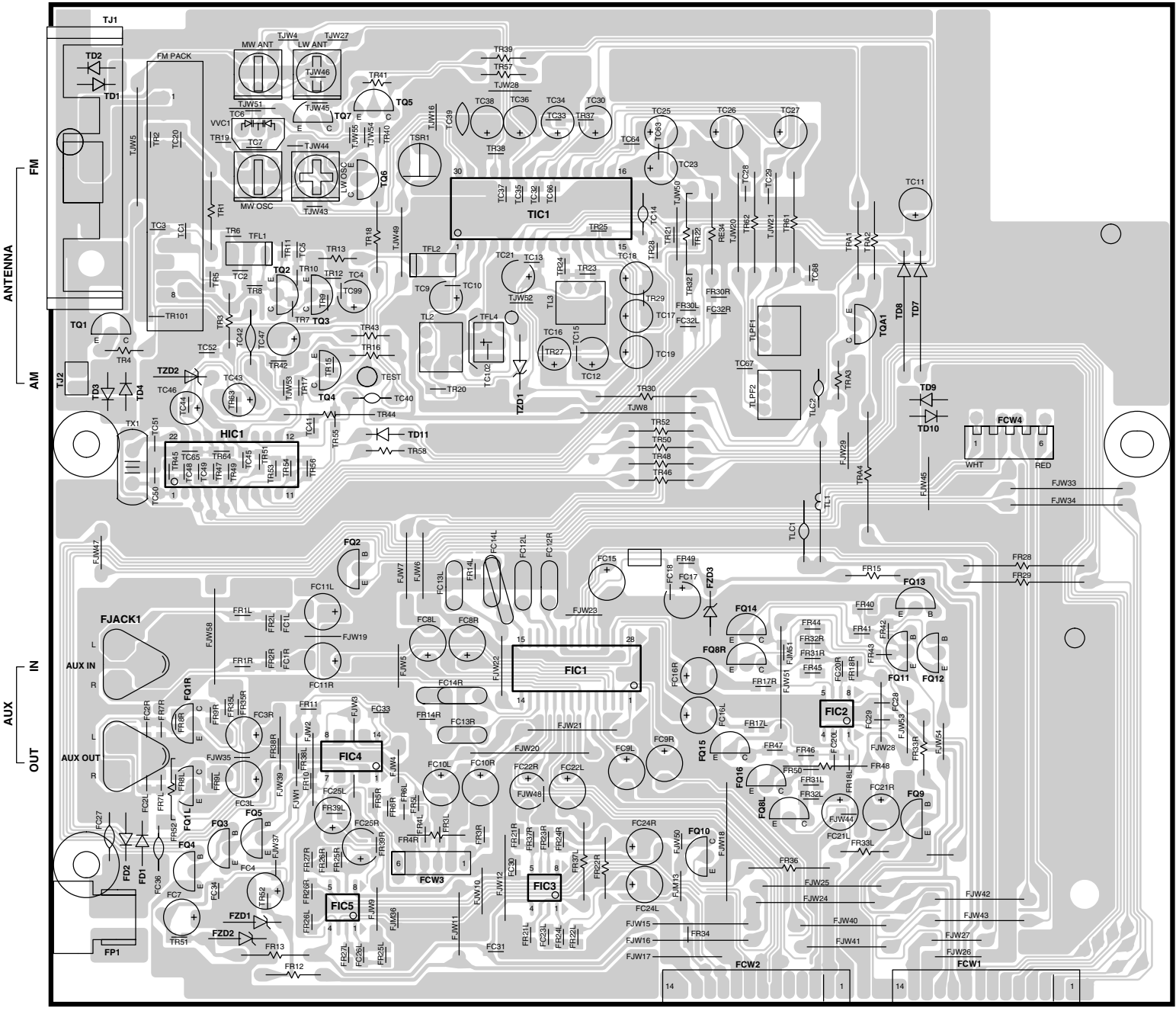
FRONT PCB 2/2



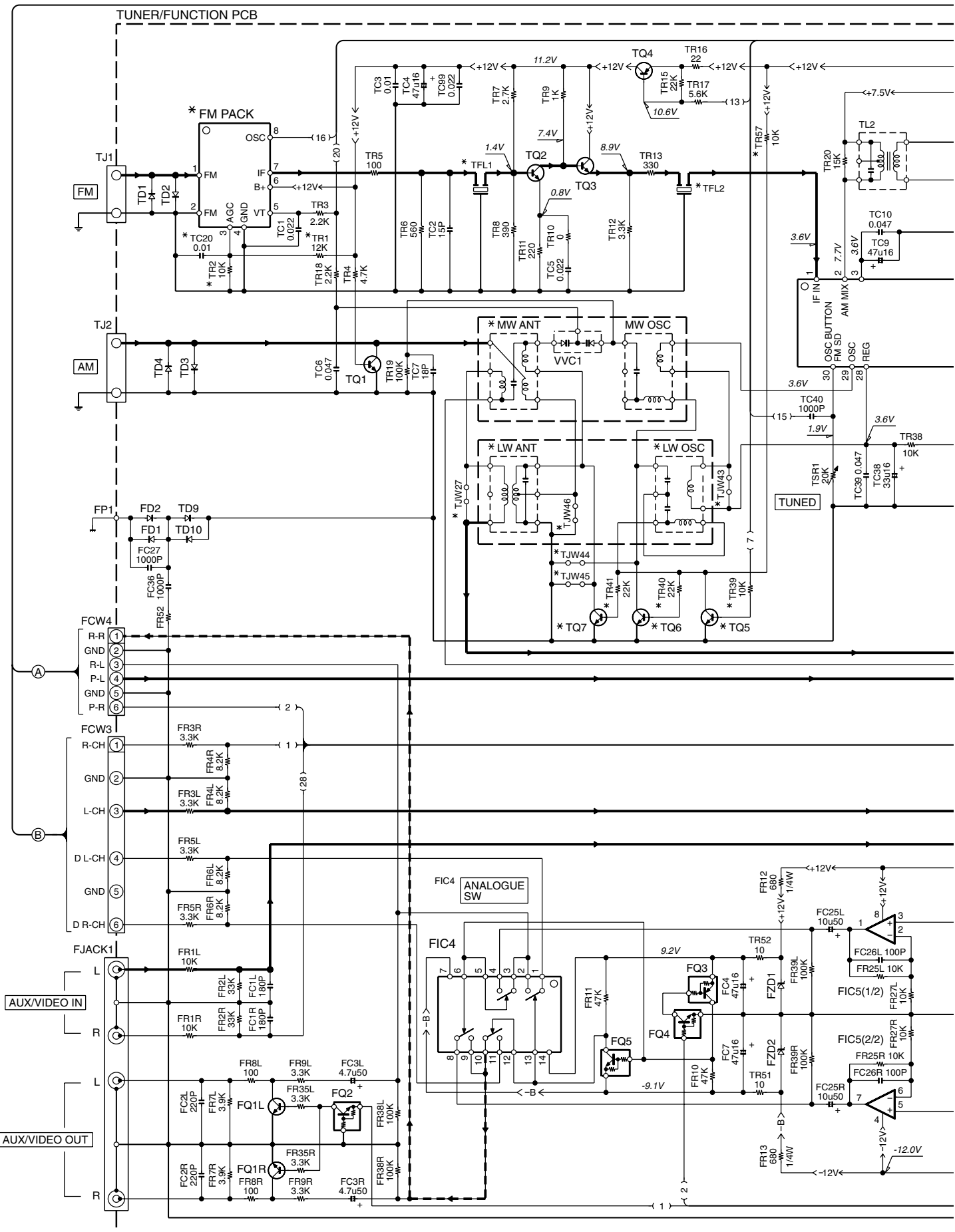


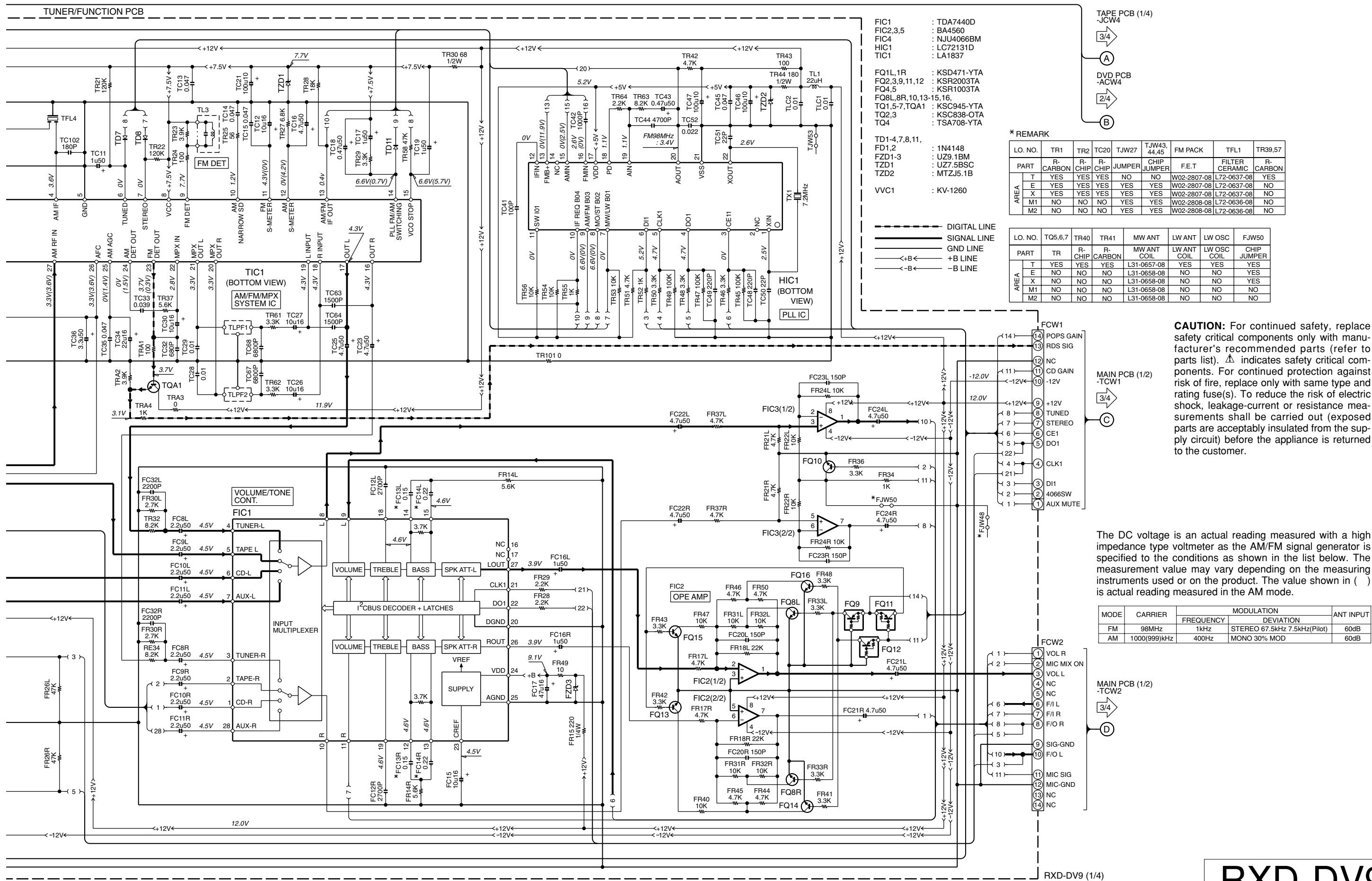
# PC BOARD (Component side view)

## TUNER/FUNCTION PCB



Refer to the schematic diagram for the value of resistors and capacitors.

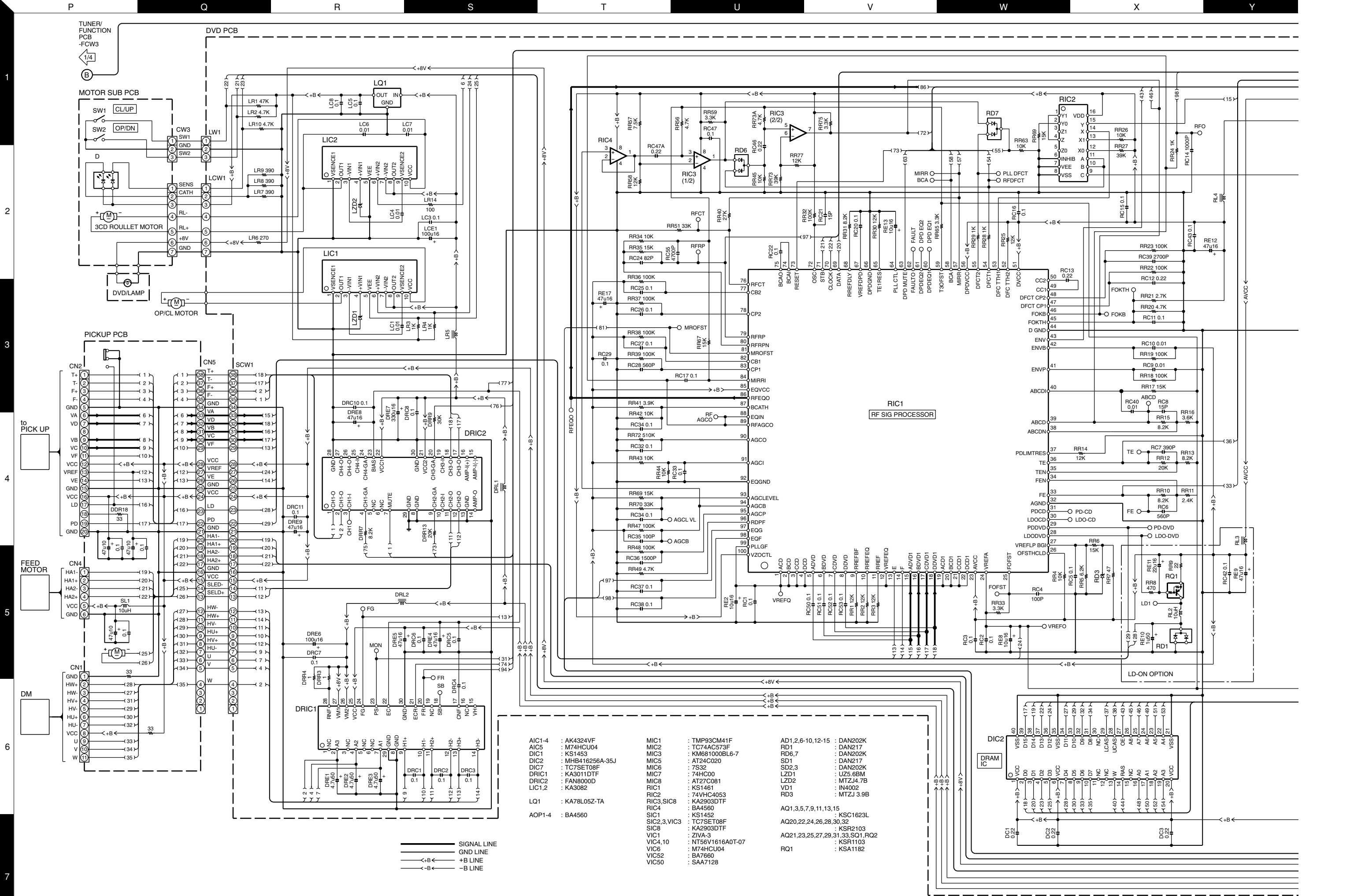


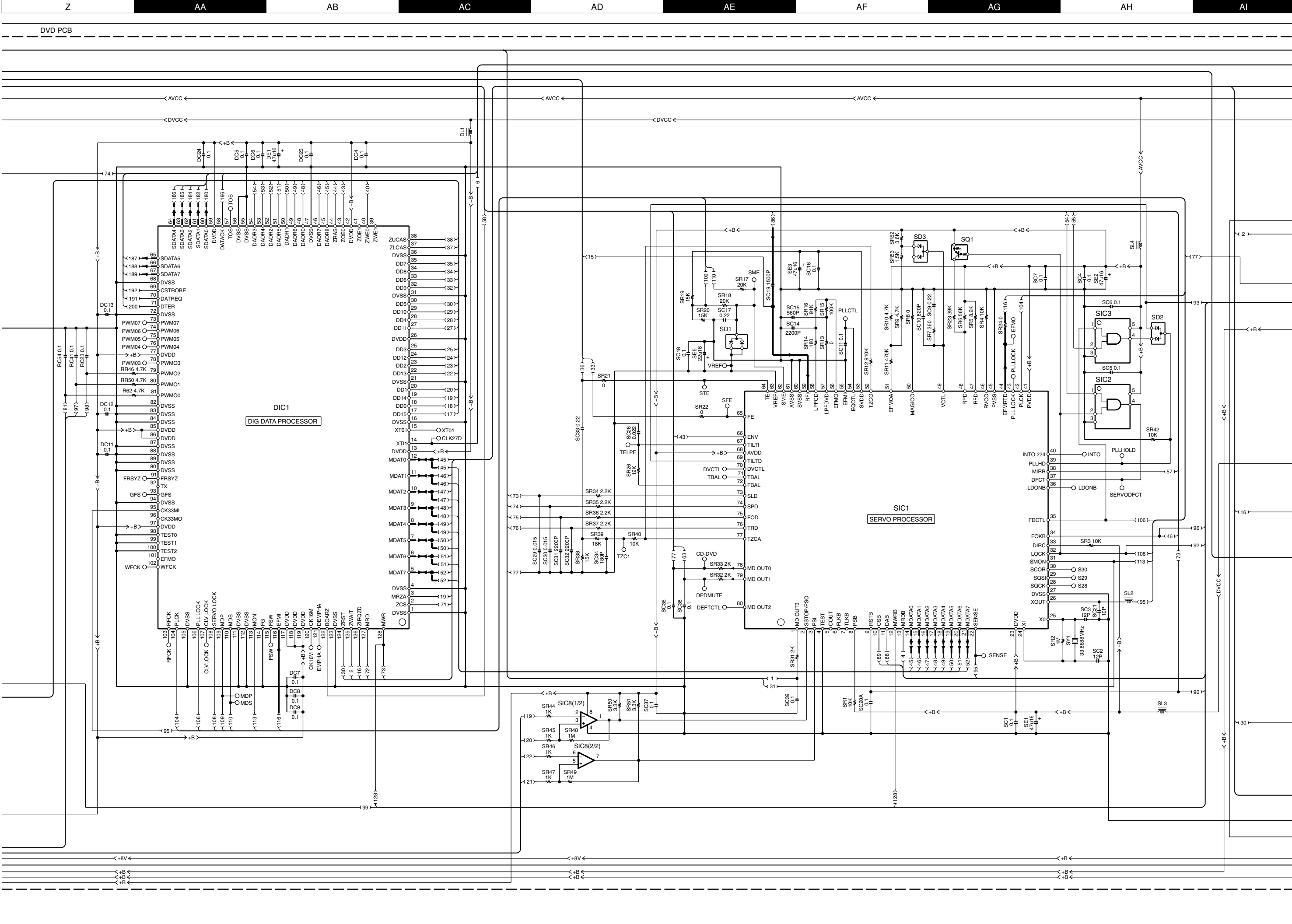


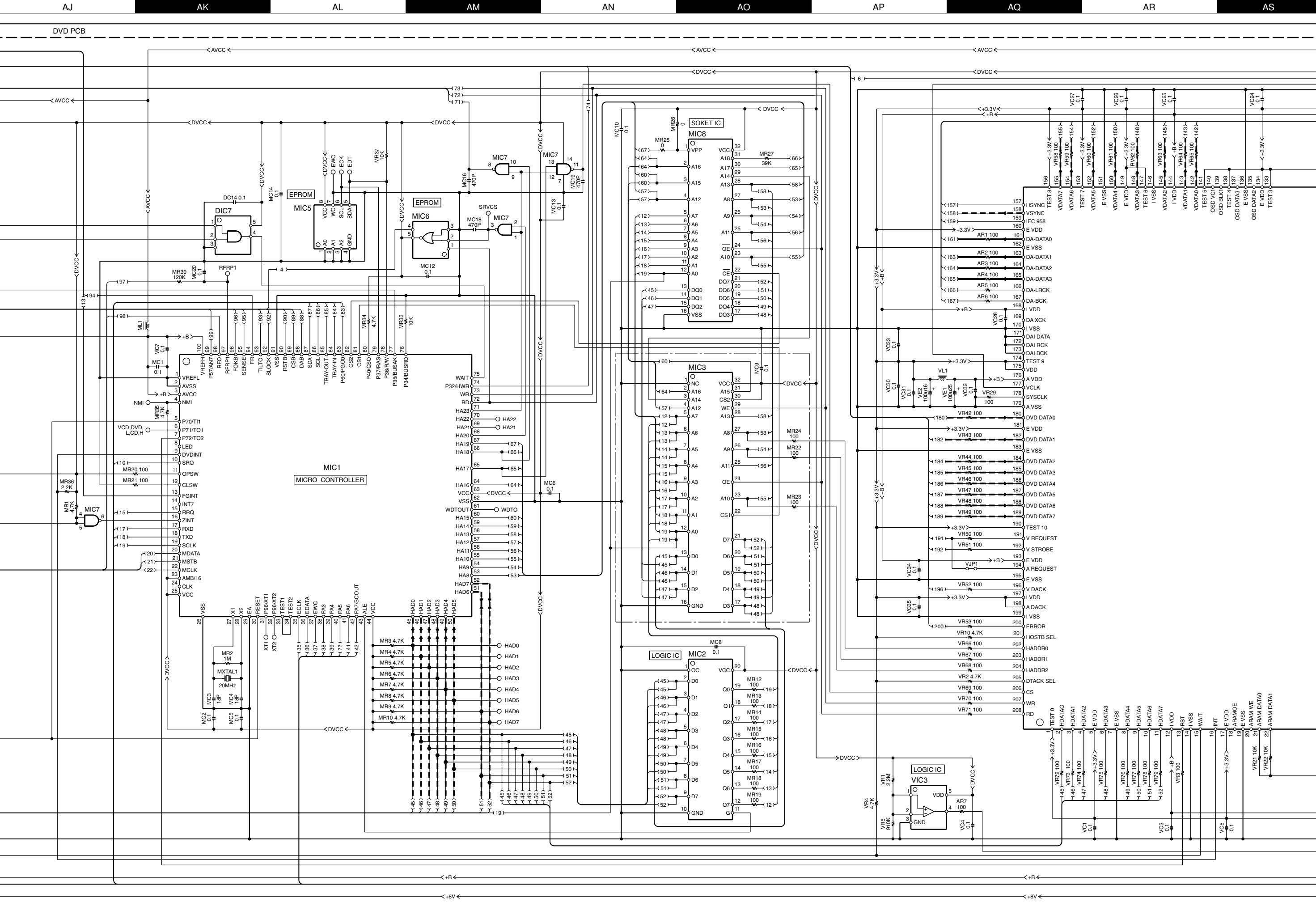
**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

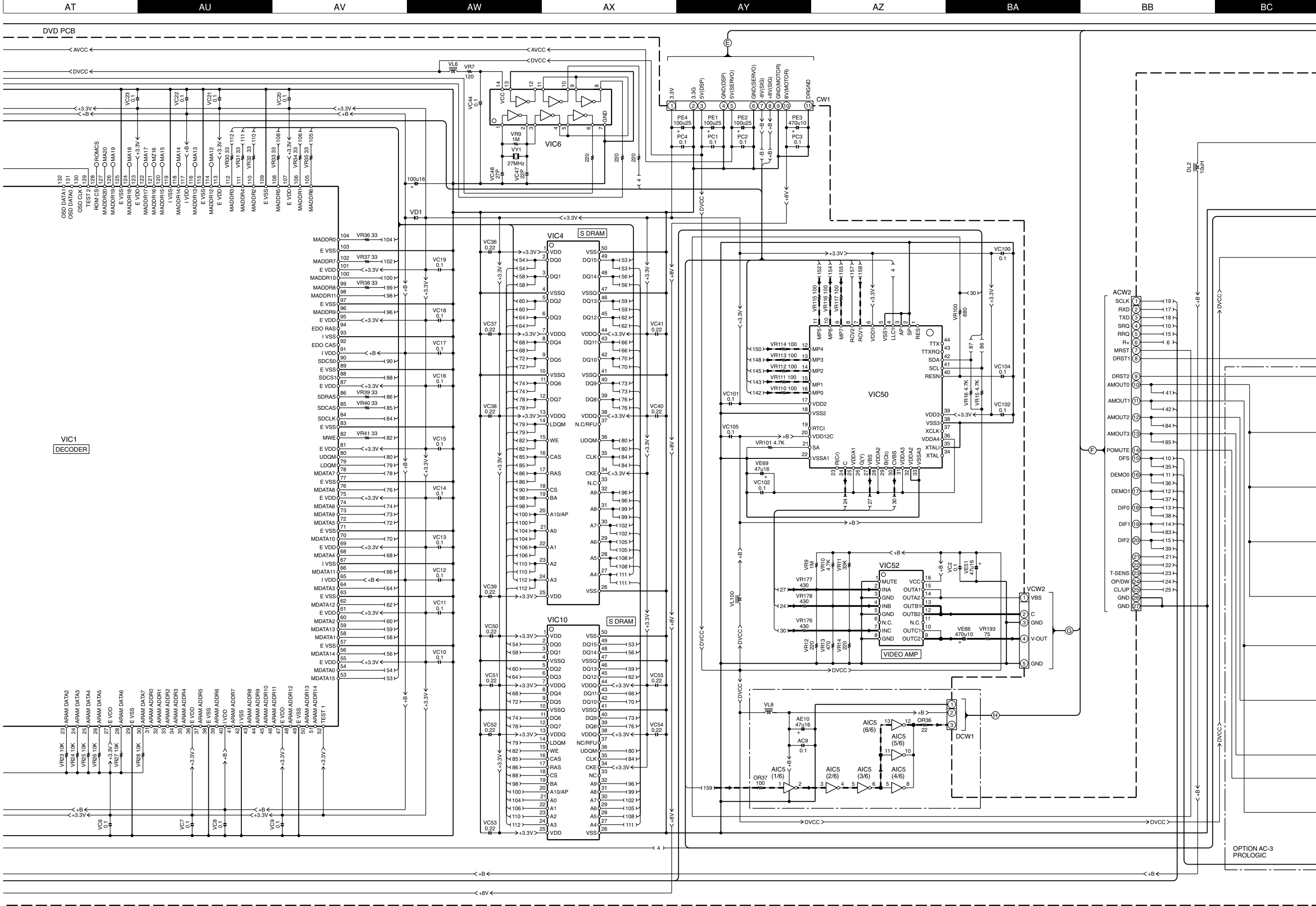
The DC voltage is an actual reading measured with a high impedance type voltmeter as the AM/FM signal generator is specified to the conditions as shown in the list below. The measurement value may vary depending on the measuring instruments used or on the product. The value shown in ( ) is actual reading measured in the AM mode.

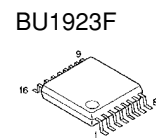
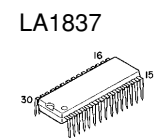
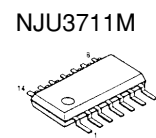
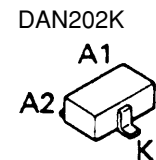
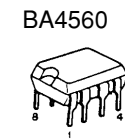
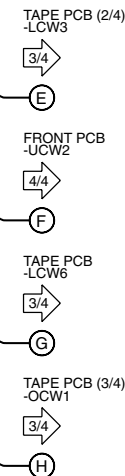
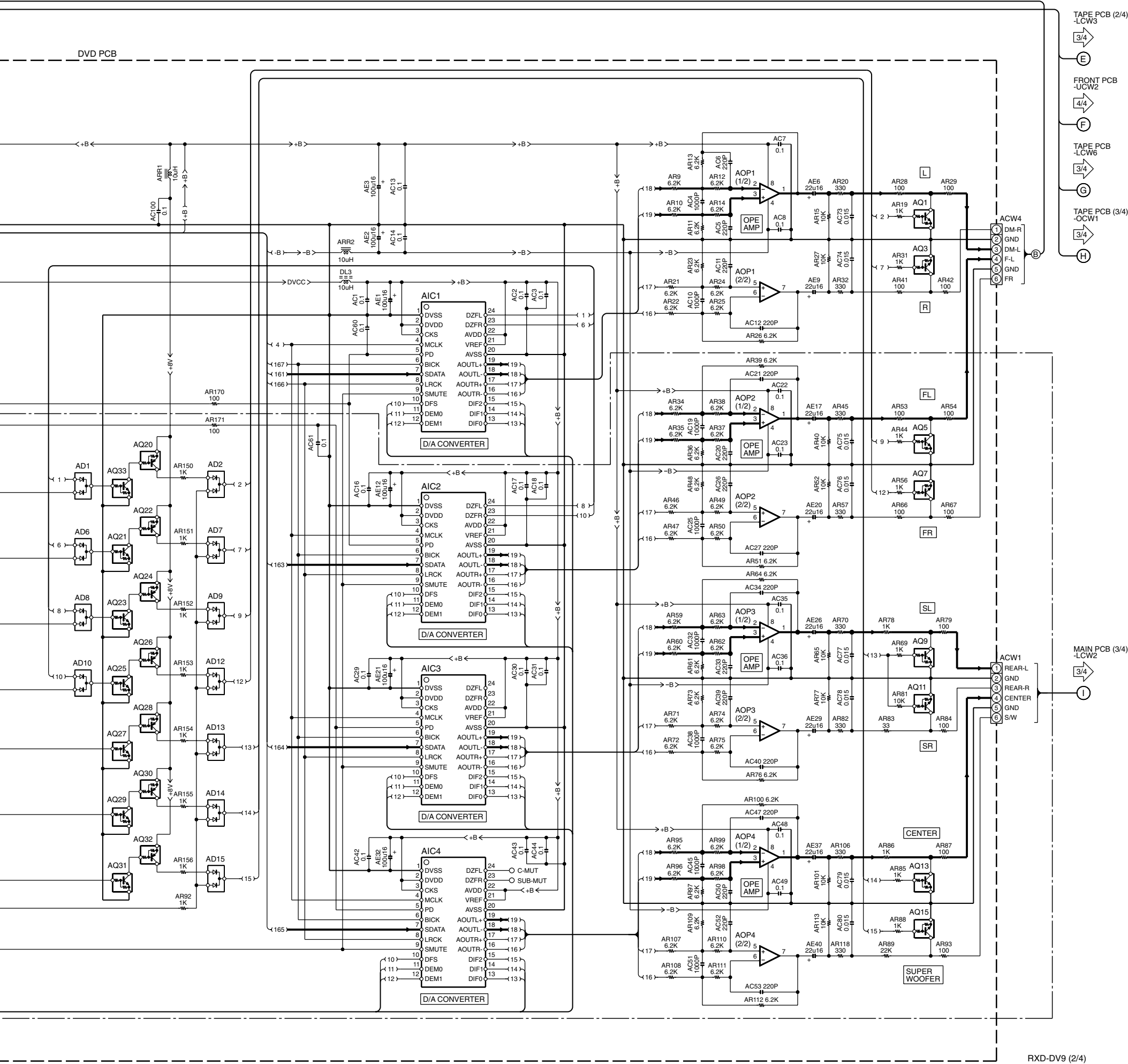
| MODE | CARRIER      | MODULATION |                              | ANT INPUT |
|------|--------------|------------|------------------------------|-----------|
|      |              | FREQUENCY  | DEVIATION                    |           |
| FM   | 98MHz        | 1kHz       | STEREO 67.5kHz 7.5kHz(Pilot) | 60dB      |
| AM   | 1000(999)kHz | 400Hz      | MONO 30% MOD                 | 60dB      |





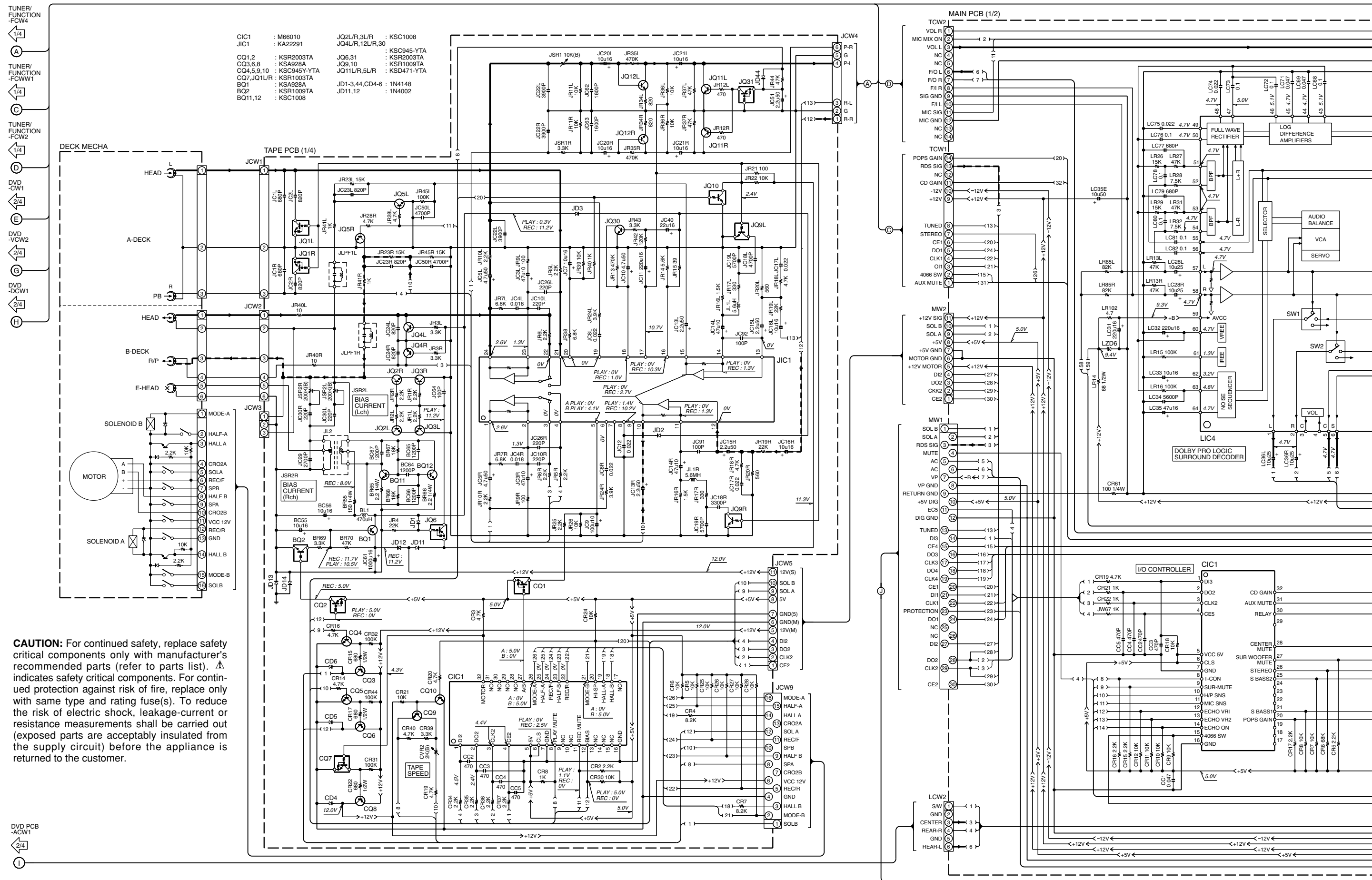






**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

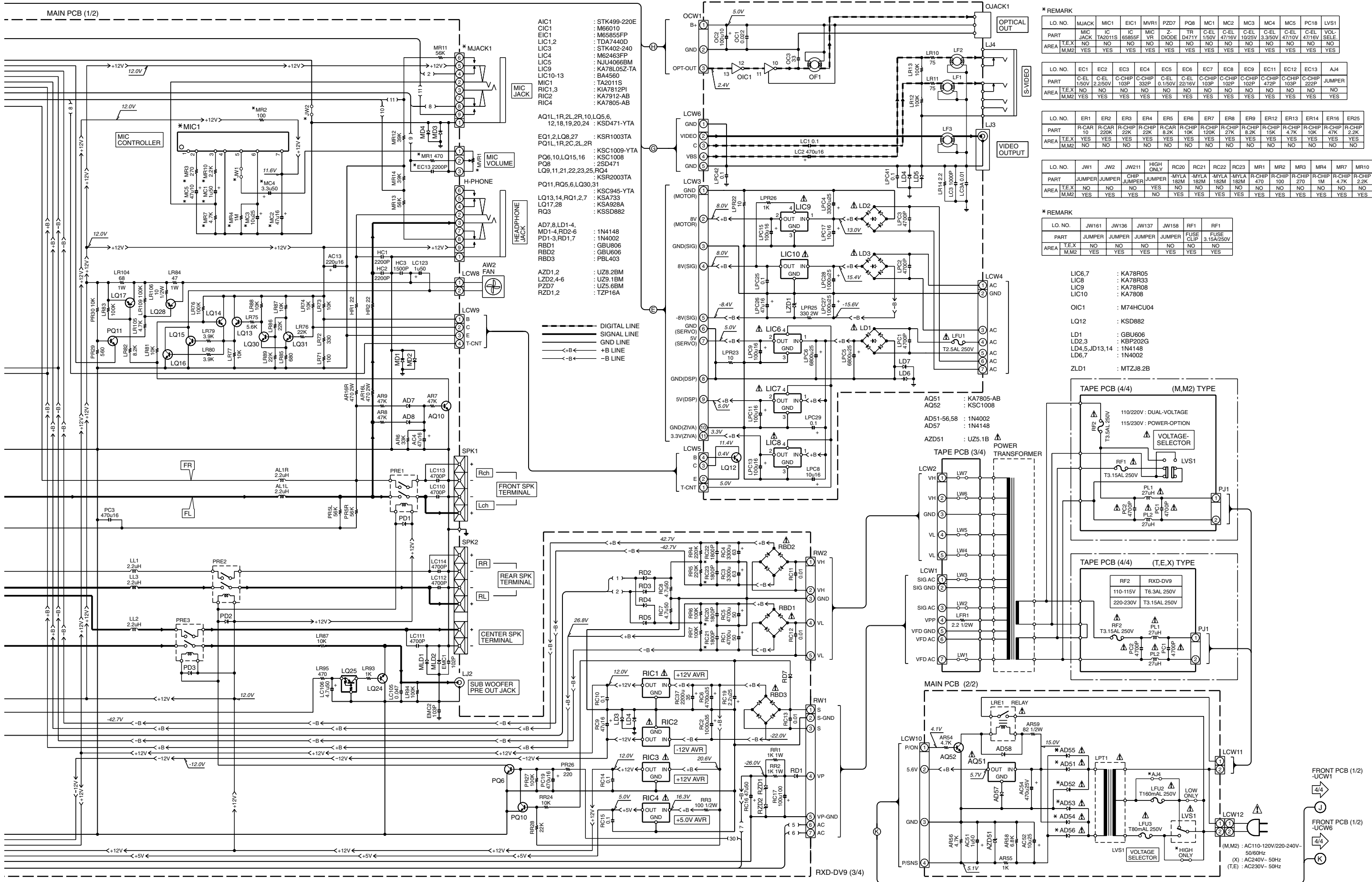
The DC voltage is an actual reading measured with a high impedance type voltmeter. The measurement value may vary depending on the measuring instruments used or on the product. Refer to the voltage during LD PLAY unless otherwise specified; The value shown in ( ) is the voltage measured at the moment of STOP. The voltage followed by (CD) refers to the value during CD PLAY.



The DC voltage is an actual reading measured with a high impedance type voltmeter with a cassette loaded at playback mode. The measurement value may vary depending on the measuring instruments used or on the product. Bias circuit DC voltage is measured while in the record mode.

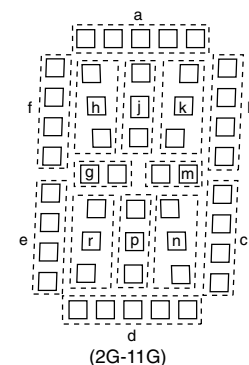
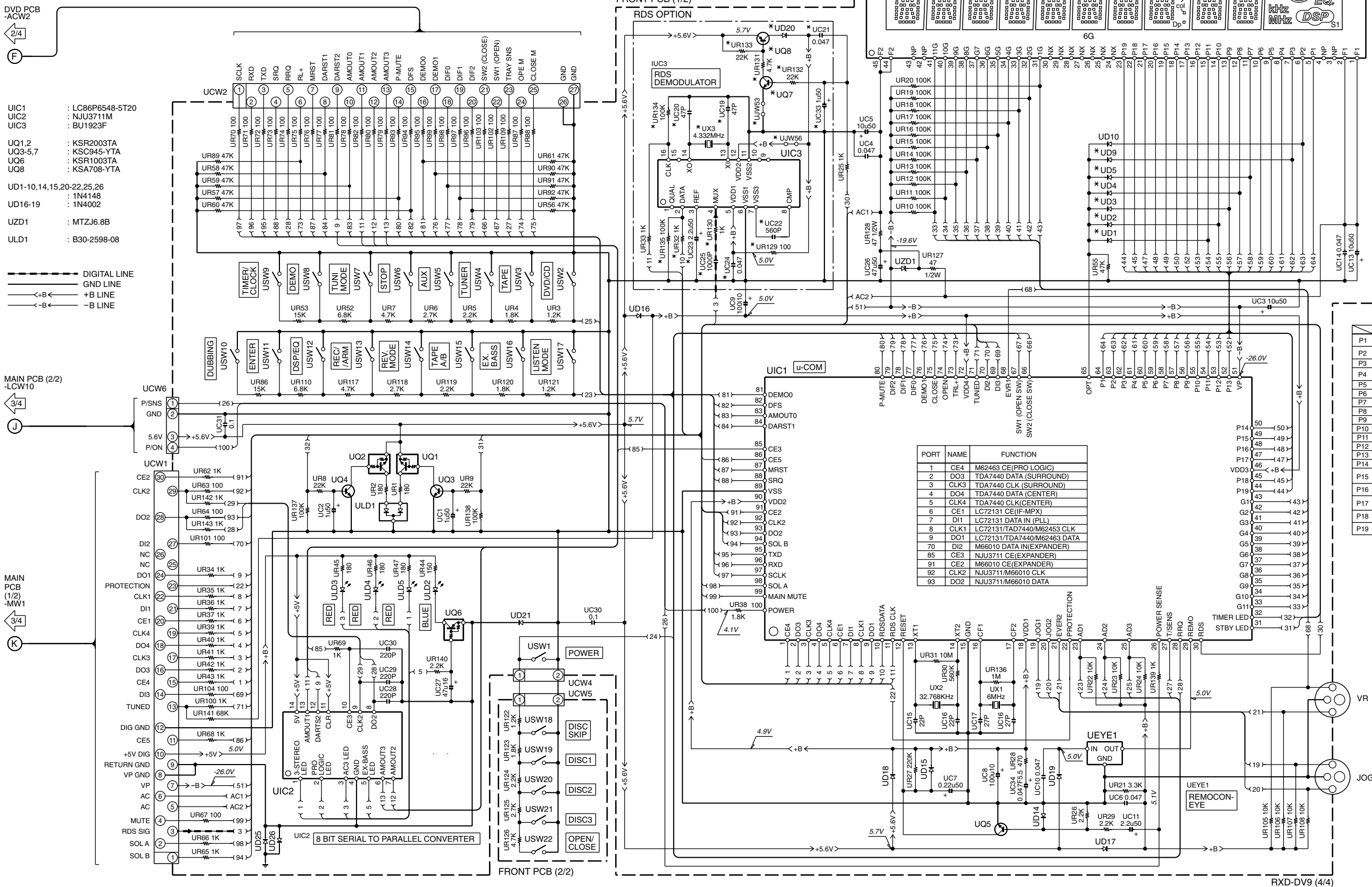
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Noise reduction circuit made under license from Dolby Laboratories Licensing Corporation.





\* REMARK

| LOC. NO. | UC19          | UC20          | UC21          | UC22           | UC23            | UC24           | UC25           | UR129        | UR130       | UR131         | UR132        | UR133        | UR134         | UR135         | UQ7        | UQ8    | UD20            | UJW51  | UJW53  | UX3               | IC3           | UD1             | UD2             | UD3             | UD4             | UD5             | UD9             |
|----------|---------------|---------------|---------------|----------------|-----------------|----------------|----------------|--------------|-------------|---------------|--------------|--------------|---------------|---------------|------------|--------|-----------------|--------|--------|-------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| PART     | C-DISC<br>47P | C-DISC<br>47P | C-DISC<br>47P | C-DISC<br>561P | C-EL<br>2.2/50V | C-DISC<br>473P | C-DISC<br>102P | R-CAR<br>100 | R-CAR<br>1K | R-CAR<br>4.7K | R-CAR<br>22K | R-CAR<br>22K | R-CAR<br>100K | R-CAR<br>100K | TR<br>C945 | TA708Y | DIODE<br>1N4148 | JUMPER | JUMPER | CRYSTAL<br>4.332M | IC<br>BU1923F | DIODE<br>1N4148 | DIODE<br>1N4148 | DIODE<br>1N4148 | DIODE<br>1N4148 | DIODE<br>1N4148 | DIODE<br>1N4148 |
| T        | YES           | YES           | YES           | YES            | YES             | YES            | YES            | YES          | YES         | YES           | YES          | YES          | NO            | NO            | YES        | YES    | YES             | YES    | YES    | YES               | YES           | NO              | YES             | NO              | YES             | NO              | YES             |
| X        | YES           | YES           | YES           | YES            | YES             | YES            | YES            | YES          | YES         | YES           | YES          | YES          | YES           | YES           | YES        | YES    | YES             | YES    | YES    | YES               | YES           | NO              | YES             | NO              | YES             | NO              | YES             |
| M        | NO            | NO            | NO            | NO             | NO              | NO             | NO             | NO           | NO          | NO            | NO           | NO           | YES           | YES           | NO         | NO     | NO              | NO     | NO     | NO                | NO            | YES             | YES             | NO              | YES             | YES             | NO              |
| M2       | NO            | NO            | NO            | NO             | NO              | NO             | NO             | NO           | NO          | NO            | NO           | NO           | YES           | YES           | NO         | NO     | NO              | NO     | NO     | NO                | NO            | NO              | YES             | NO              | YES             | YES             | NO              |



|     | 11G | 10G    | 9G | 8G  | 7G  |
|-----|-----|--------|----|-----|-----|
| P1  | a   | a      | a  | a   | a   |
| P2  | b   | b      | b  | b   | b   |
| P3  | f   | f      | f  | f   | f   |
| P4  | h   | h      | h  | h   | h   |
| P5  | j   | j      | j  | j   | j   |
| P6  | k   | k      | k  | k   | k   |
| P7  | g   | g      | g  | g   | g   |
| P8  | m   | m      | m  | m   | m   |
| P9  | c   | c      | c  | c   | c   |
| P10 | e   | e      | e  | e   | e   |
| P11 | r   | r      | r  | r   | r   |
| P12 | p   | p      | p  | p   | p   |
| P13 | n   | n      | n  | n   | n   |
| P14 | d   | d      | d  | d   | d   |
| P15 | S1  | PTY    | RT | ▽   | AUT |
| P16 | S2  | R-D-S  | ▷  | ST. | ○   |
| P17 | S3  | A.P.S. | ⊞  | ↵   | REC |
| P18 | REC | —      | —  | ↵   | B   |
| P19 | —   | —      | —  | )   | A   |

|     | 6G | 5G                                              | 4G                                               | 3G                                                | 2G                                                 | 1G |
|-----|----|-------------------------------------------------|--------------------------------------------------|---------------------------------------------------|----------------------------------------------------|----|
| P1  | a  | a                                               | a                                                | a                                                 | a                                                  | MH |
| P2  | b  | b                                               | b                                                | b                                                 | b                                                  | KH |
| P3  | f  | f                                               | f                                                | f                                                 | f                                                  | S2 |
| P4  | h  | h                                               | h                                                | h                                                 | h                                                  | EQ |
| P5  | j  | j                                               | j                                                | j                                                 | j                                                  | S2 |
| P6  | k  | k                                               | k                                                | k                                                 | k                                                  | S3 |
| P7  | g  | g                                               | g                                                | g                                                 | g                                                  | S4 |
| P8  | m  | m                                               | m                                                | m                                                 | m                                                  | S5 |
| P9  | c  | c                                               | c                                                | c                                                 | c                                                  | S6 |
| P10 | e  | e                                               | e                                                | e                                                 | e                                                  | S7 |
| P11 | r  | r                                               | r                                                | r                                                 | r                                                  | S8 |
| P12 | p  | p                                               | p                                                | p                                                 | p                                                  | —  |
| P13 | n  | n                                               | n                                                | n                                                 | n                                                  | —  |
| P14 | d  | d                                               | d                                                | d                                                 | d                                                  | —  |
| P15 | —  | ALL                                             | col                                              | <span style="border: 1px solid black;">DVD</span> | <span style="border: 1px solid black;">V-CD</span> | —  |
| P16 | —  | DISC                                            | Dp                                               | RPT.                                              | <span style="border: 1px solid black;">▷</span>    | —  |
| P17 | —  | <span style="border: 1px solid black;">◁</span> | <span style="border: 1px solid black;">CD</span> | PGM                                               | <span style="border: 1px solid black;">□</span>    | —  |
| P18 | —  | <span style="border: 1px solid black;">▷</span> | RDM                                              | —                                                 | TOTAL                                              | —  |
| P19 | —  | —                                               | P.B.C.                                           | —                                                 | —                                                  | —  |

**CAUTION:** For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

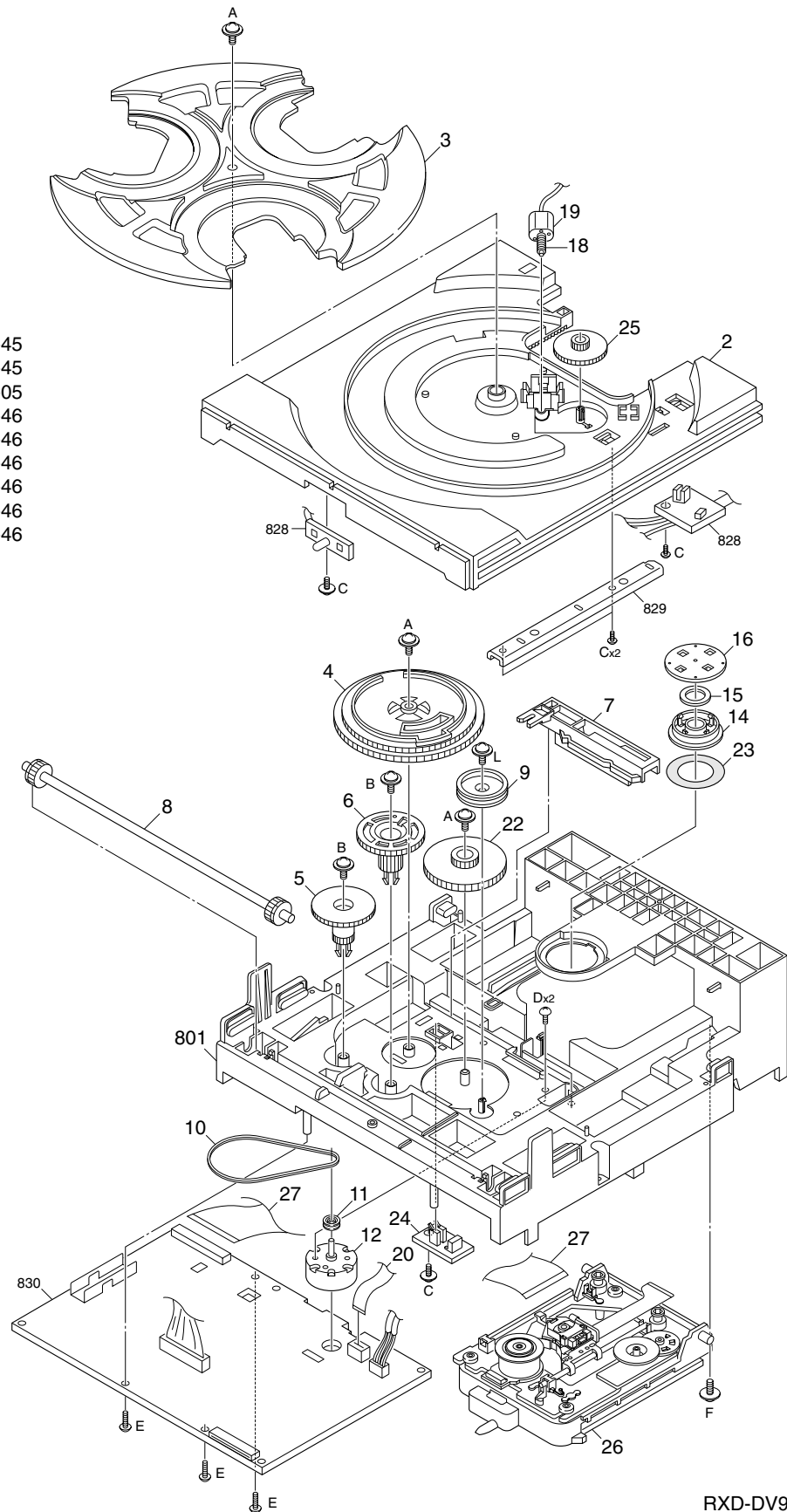
The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

RXD-DV9

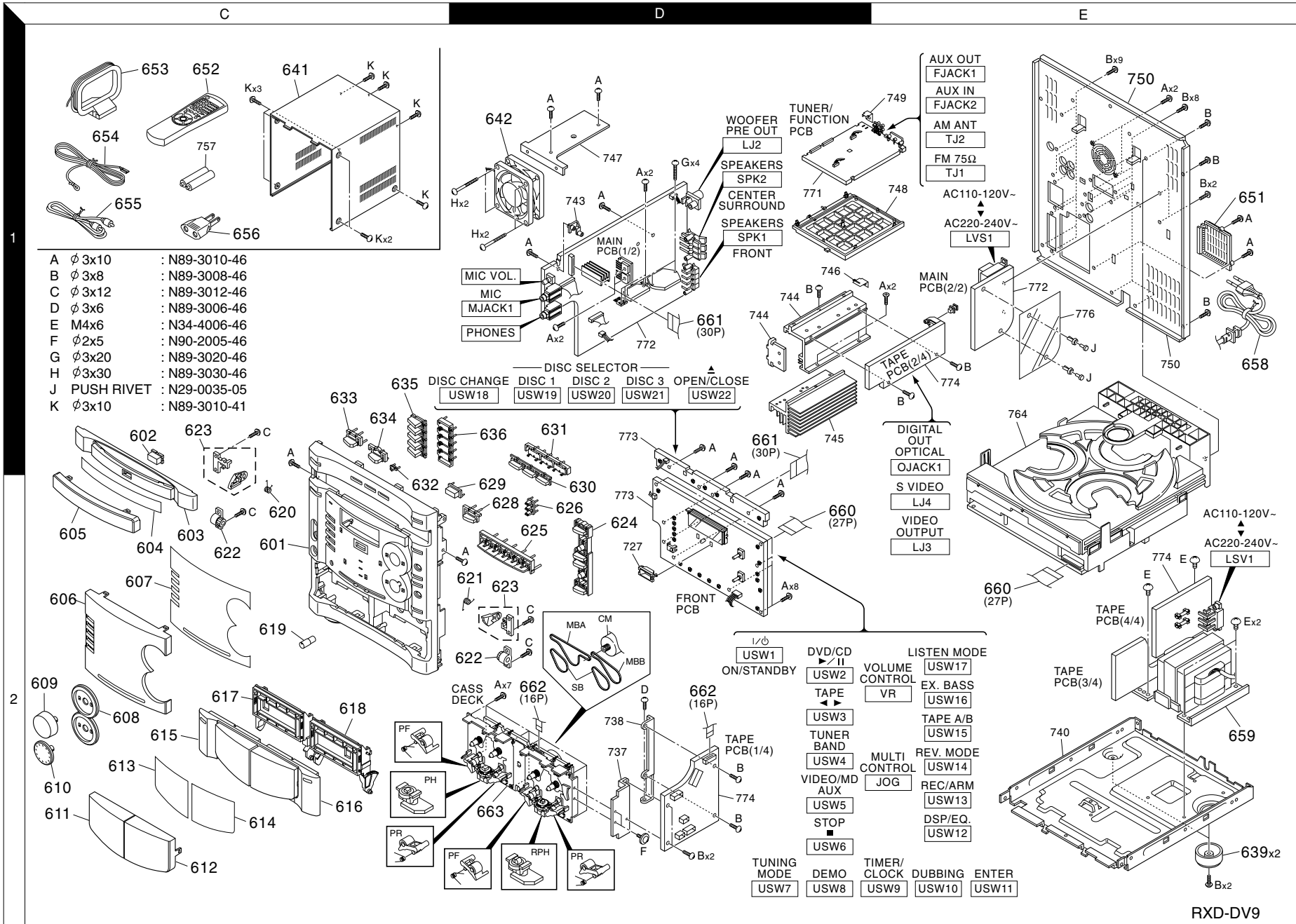
KENWOOD

## EXPLODED VIEW(CD MECHANISM)

- |   |            |               |
|---|------------|---------------|
| A | ø3x8 (BLK) | : N82-3008-45 |
|   |            | : N15-1050-45 |
| B | ø2.6x10    | : N09-2769-05 |
| C | ø2x5       | : N82-2005-46 |
|   |            | : N15-1020-46 |
| D | M2.6x4     | : N30-2604-46 |
| E | ø3x10      | : N89-3010-46 |
| F | ø3x10      | : N82-3010-46 |
|   |            | : N15-1050-46 |



RXD-DV9



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|---------|----------|-----------|-------------|------------------|--------------|----------|
| RXD-DV9 |          |           |             |                  |              |          |
| 601     | 2C       | *         | A60-2011-08 | FRONT PANEL      | MM2          |          |
| 601     | 2C       | *         | A60-2012-08 | FRONT PANEL      | ETX          |          |
| 602     | 1C       | *         | B19-1627-08 | LENS-DVD         |              |          |
| 603     | 2C       | *         | A60-2013-08 | TRAY-PANEL       |              |          |
| 604     | 2C       | *         | G16-1225-08 | SHEET-T/P        |              |          |
| 605     | 2C       | *         | B10-3680-08 | TRAY-GLASS       |              |          |
| 606     | 2C       | *         | B10-3681-08 | F-GLASS          | MM2X         |          |
| 606     | 2C       | *         | B10-3682-08 | F-GLASS-ET       | ET           |          |
| 607     | 2C       | *         | G16-1226-08 | SHEET-F/P        |              |          |
| 608     | 2C       | *         | B07-2561-08 | RING-VOL         |              |          |
| 609     | 2C       | *         | K29-7945-08 | KNOB-VOL         |              |          |
| 610     | 2C       | *         | K29-7946-08 | KNOB-JOG         |              |          |
| 611     | 2C       | *         | B10-3683-08 | DOOR-GLA-A       |              |          |
| 612     | 2C       | *         | B10-3684-08 | DOOR-GLA-B       |              |          |
| 613     | 2C       | *         | G16-1227-08 | SHEET-D/A        |              |          |
| 614     | 2C       | *         | G16-1228-08 | SHEET-D/B        |              |          |
| 615     | 2C       | *         | A53-2242-08 | DOOR-CASSA       |              |          |
| 616     | 2C       | *         | A53-2243-08 | DOOR-CASSB       |              |          |
| 617     | 2C       | *         | A53-2244-08 | HOLDER-CAA       |              |          |
| 618     | 2C       | *         | A53-2245-08 | HOLDER-CAB       |              |          |
| 619     | 2C       | *         | K29-7947-08 | KNOB-MIC         | MM2          |          |
| 620     | 2C       | *         | G01-4252-08 | SPRING-EJA       |              |          |
| 621     | 1D       | *         | G01-4253-08 | SPRING-EJB       |              |          |
| 622     | 1C,1D    | *         | D39-0352-08 | DAMPER           |              |          |
| 623     | 1C,1D    | *         | D10-3986-08 | ASS'Y LATCH      |              |          |
| 624     | 2D       | *         | K29-7948-08 | KNOB-EQ          |              |          |
| 625     | 2D       | *         | K29-7949-08 | KNOB-TUNIN       |              |          |
| 626     | 2D       | *         | B19-1628-08 | LENS-PRO         |              |          |
| 628     | 2D       | *         | K29-7950-08 | KNOB-OP/CL       |              |          |
| 629     | 2D       | *         | B19-1629-08 | LENS-BASS        |              |          |
| 630     | 2D       | *         | B03-3883-08 | LENS-DISC        |              |          |
| 631     | 1D       | *         | J19-6179-08 | HOLDER-DIS       |              |          |
| 632     | 2C       | *         | B19-1630-08 | LENS-STANDBY     |              |          |
| 633     | 1C       | *         | K29-7951-08 | KNOB-DCHAN       |              |          |
| 634     | 1C       | *         | K29-7952-08 | KNOB-POWER       |              |          |
| 635     | 1C       | *         | B03-3884-08 | LENS-FUNCTION    |              |          |
| 636     | 1D       | *         | J19-6180-08 | HOLDER-FUN       |              |          |
| 639     | 2E       | *         | J02-1514-08 | FOOT-REAR        |              |          |
| 641     | 1C       | *         | A01-3810-08 | CASE             |              |          |
| 642     | 1D       | *         | F09-0158-08 | FAN              |              |          |
| 651     | 1E       | *         | B06-2009-08 | CAP-REAR         | TE           |          |
| 652     | 1C       | *         | A70-1499-08 | REMOCON          | MM2          |          |
| 652     | 1C       | *         | A70-1500-08 | REMOCON          | X            |          |
| 652     | 1C       | *         | A70-1501-08 | REMOCON          |              |          |
| 653     | 1C       | *         | T90-0874-08 | LOOP-ANT         |              |          |
| 654     | 1C       | *         | T90-0875-08 | ANT-FM,T         |              |          |
| 655     | 1C       | *         | E30-1427-05 | VIDEO CORD       | T            |          |
| 656     | 1C       | *         | E30-0115-05 | AC PLUG ADAPTER  | T            |          |
| 658     | 1E       | *         | E30-7202-08 | AC-CORD          | T            |          |
| 658     | 1E       | *         | E30-7203-08 | AC-CORD          | X            |          |
| 658     | 1E       | *         | E30-7204-08 | AC-CORD          |              |          |
| 659     | 2E       | *         | L07-2983-08 | POWER TRANS      | EMM2         |          |
| 660     | 2D,2E    | *         | E35-2870-08 | CABLE-FLAT (27P) |              |          |

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|--------------------|----------|-----------|---------------|-------------------|--------------|----------|
| 661                | 1D       | *         | E35-2868-08   | CABLE-FLAT (30P)  |              |          |
| 662                | 2D       | *         | E35-2869-08   | CABLE-FLAT (16P)  |              |          |
| 663                | 2D       | *         | D40-1721-08   | MECHA ASSY(CASSE) |              |          |
| -                  |          | *         | B60-4894-08   | INST MANUAL (GE)  | E            |          |
| -                  |          | *         | B60-4895-08   | INST MANUAL (NE)  | E            |          |
| -                  |          | *         | B60-4896-08   | INST MANUAL (FR)  | E            |          |
| -                  |          | *         | B60-4897-08   | INST MANUAL (IT)  | E            |          |
| -                  |          | *         | B60-4898-08   | INST MANUAL (ES)  | E            |          |
| -                  |          | *         | B60-4899-08   | INST MANUAL (TC)  | M            |          |
| -                  |          | *         | B60-4900-08   | INST MANUAL (EN)  | TMM2X        |          |
| -                  |          | *         | B60-4901-08   | INST MANUAL (AR)  | M2           |          |
| -                  |          | *         | H10-7761-08   | CUSHION SNOW L    |              |          |
| -                  |          | *         | H10-7762-08   | CUSHION SNOW R    |              |          |
| -                  |          | *         | H50-3871-08   | ITEM CARTON CA    | ET           |          |
| -                  |          | *         | H50-3872-08   | ITEM CARTON CA    | M            |          |
| -                  |          | *         | H50-3873-08   | ITEM CARTON CA    | X            |          |
| -                  |          | *         | H50-3874-08   | ITEM CARTON CA    | M2           |          |
| TUNER/FUNCTION PCB |          |           |               |                   |              |          |
| FC1L,1R            |          |           | CC73FSL1H181J | CHIP C            | 180PF        | J        |
| FC2L,2R            |          |           | CC73FSL1H221J | CHIP C            | 220PF        | J        |
| FC3L,3R            |          |           | CE04KW1H4R7M  | ELECTRO           | 4.7UF        | 50WV     |
| FC4                |          |           | CE04KW1C470M  | ELECTRO           | 47UF         | 16WV     |
| FC7                |          |           | CE04KW1C470M  | ELECTRO           | 47UF         | 16WV     |
| FC8L,8R            |          |           | CE04KW1H2R2M  | ELECTRO           | 2.2UF        | 50WV     |
| FC9L,9R            |          |           | CE04KW1H2R2M  | ELECTRO           | 2.2UF        | 50WV     |
| FC10L,10R          |          |           | CE04KW1H2R2M  | ELECTRO           | 2.2UF        | 50WV     |
| FC11L,11R          |          |           | CE04KW1H2R2M  | ELECTRO           | 2.2UF        | 50WV     |
| FC12L,12R          |          |           | CQ92FM1H272J  | MYLAR             | 2700PF       | J        |
| FC13L,13R          |          |           | CQ93FMG1H124J | MYLAR             | 0.12UF       | J        |
| FC13L,13R          |          |           | CQ93FMG1H124J | MYLAR             | 0.12UF       | J        |
| FC14L,14R          |          |           | CQ93FMG1H124J | MYLAR             | 0.12UF       | J        |
| FC14L,14R          |          |           | CQ93FMG1H124J | MYLAR             | 0.12UF       | J        |
| FC15               |          |           | CE04KW1C100M  | ELECTRO           | 10UF         | 16WV     |
| FC16L,16R          |          |           | CE04KW1H010M  | ELECTRO           | 1.0UF        | 50WV     |
| FC17               |          |           | CE04KW1C470M  | ELECTRO           | 47UF         | 16WV     |
| FC20L,20R          |          |           | CC73FSL1H151J | CHIP C            | 150PF        | J        |
| FC21L,21R          |          |           | CE04KW1H4R7M  | ELECTRO           | 4.7UF        | 50WV     |
| FC22L,22R          |          |           | CE04KW1H4R7M  | ELECTRO           | 4.7UF        | 50WV     |
| FC23L,23R          |          |           | CC73FSL1H151J | CHIP C            | 150PF        | J        |
| FC24L,24R          |          |           | CE04KW1H4R7M  | ELECTRO           | 4.7UF        | 50WV     |
| FC25L,25R          |          |           | CE04KW1H100M  | ELECTRO           | 10UF         | 50WV     |
| FC26L,26R          |          |           | CC73FSL1H101J | CHIP C            | 100PF        | J        |
| FC27               |          |           | C91-0757-05   | CERAMIC           | 1000PF       | K        |
| FC32L,32R          |          |           | CK73FB1H222J  | CHIP C            | 2200PF       | J        |
| FC32R              |          |           | CK73FB1H222J  | CHIP C            | 2200PF       | J        |
| FC36               |          |           | C91-0757-05   | CERAMIC           | 1000PF       | K        |
| TC1                |          |           | CK73FB1H223K  | CHIP C            | 0.022UF      | K        |
| TC2                |          |           | CC73FSL1H150J | CHIP C            | 15PF         | J        |
| TC3                |          |           | CK73FB1H103J  | CHIP C            | 0.010UF      | J        |
| TC4                |          |           | CE04KW1C470M  | ELECTRO           | 47UF         | 16WV     |
| TC5                |          |           | CK73FB1H223K  | CHIP C            | 0.022UF      | K        |
| TC6                |          |           | CK73FB1H473K  | CHIP C            | 0.047UF      | K        |
| TC7                |          |           | CC73FSL1H180J | CHIP C            | 18PF         | J        |
| TC9                |          |           | CE04KW1C470M  | ELECTRO           | 47UF         | 16WV     |

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PARTS LIST

RXD-DV9

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|---------|----------|-----------|---------------|----------------|---------------|----------|
| TC10    |          |           | CK73FB1H473K  | CHIP C         | 0.047UF       | K        |
| TC11    |          |           | CE04KW1H010M  | ELECTRO        | 1.0UF         | 50WV     |
| TC12    |          |           | CE04KW1C100M  | ELECTRO        | 10UF          | 16WV     |
| TC13    |          |           | CK73FB1H473K  | CHIP C         | 0.047UF       | K        |
| TC14    |          | *         | C90-3980-08   | CERAMIC        | 0.047UF       | Z        |
| TC15    |          |           | CK73FB1H473K  | CHIP C         | 0.047UF       | K        |
| TC16    |          |           | CE04KW1H4R7M  | ELECTRO        | 4.7UF         | 50WV     |
| TC17    |          |           | CE04KW1H010M  | ELECTRO        | 1.0UF         | 50WV     |
| TC18    |          |           | CE04KW1HR47M  | ELECTRO        | 0.47UF        | 50WV     |
| TC19    |          |           | CE04KW1H010M  | ELECTRO        | 1.0UF         | 50WV     |
| TC20    |          |           | CK73FB1H103J  | CHIP C         | 0.010UF       | J        |
| TC21    |          |           | CE04KW1A101M  | ELECTRO        | 100UF         | 10WV     |
| TC23    |          |           | CE04KW1H4R7M  | ELECTRO        | 4.7UF         | 50WV     |
| TC25    |          |           | CE04KW1H4R7M  | ELECTRO        | 4.7UF         | 50WV     |
| TC26,27 |          |           | CE04KW1C100M  | ELECTRO        | 10UF          | 16WV     |
| TC28,29 |          |           | CK73FB1H103J  | CHIP C         | 0.010UF       | J        |
| TC30    |          |           | CE04KW1C100M  | ELECTRO        | 10UF          | 16WV     |
| TC32    |          |           | CC73FSL1H681J | CHIP C         | 680PF         | J        |
| TC33    |          |           | CK73FB1H393K  | CHIP C         | 0.039UF       | K        |
| TC34    |          |           | CE04KW1C220M  | ELECTRO        | 22UF          | 16WV     |
| TC35    |          |           | CK73FB1H473K  | CHIP C         | 0.047UF       | K        |
| TC36    |          |           | CE04KW1H3R3M  | ELECTRO        | 3.3UF         | 50WV     |
| TC38    |          |           | CE04KW1C330M  | ELECTRO        | 33UF          | 16WV     |
| TC39    |          |           | CK45FB1H473K  | CERAMIC        | 0.047UF       | K        |
| TC40    |          |           | C91-0757-05   | CERAMIC        | 1000PF        | K        |
| TC41    |          |           | CC73FSL1H101J | CHIP C         | 100PF         | J        |
| TC41    |          |           | CC73FSL1H101J | CHIP C         | 100PF         | J        |
| TC42    |          |           | C91-0757-05   | CERAMIC        | 1000PF        | K        |
| TC43    |          |           | CE04KW1HR47M  | ELECTRO        | 0.47UF        | 50WV     |
| TC44    |          |           | CK73FB1H472K  | CHIP C         | 4700PF        | K        |
| TC45    |          |           | CK73FB1H473K  | CHIP C         | 0.047UF       | K        |
| TC46    |          |           | CE04KW1A101M  | ELECTRO        | 100UF         | 10WV     |
| TC47    |          |           | CE04KW1C101M  | ELECTRO        | 100UF         | 16WV     |
| TC48,49 |          |           | CC73FSL1H221J | CHIP C         | 220PF         | J        |
| TC50,51 |          |           | CC73FSL1H220J | CHIP C         | 22PF          | J        |
| TC52    |          |           | CK73FB1H223K  | CHIP C         | 0.022UF       | K        |
| TC63,64 |          |           | CK73FB1H152K  | CHIP C         | 1500PF        | K        |
| TC67,68 |          |           | CK73FB1H682K  | CHIP C         | 6800PF        | K        |
| TC99    |          |           | CK73FB1H223K  | CHIP C         | 0.022UF       | K        |
| TC102   |          |           | CC73FSL1H181J | CHIP C         | 180PF         | J        |
| TLC1,2  |          |           | C91-0769-05   | CERAMIC        | 0.010UF       | K        |
| FJACK1  |          | *         | E63-1200-08   | JACK-RCA       | 3722-000381   |          |
| LW ANT  |          | *         | L31-0656-08   | LW ANT COIL    | AH27-00011A   | T        |
| LW OSC  |          | *         | L32-1036-08   | LW OSC COIL    | AH27-00007A   | T        |
| MW ANT  |          | *         | L31-0657-08   | MW ANT COIL    | AH27-00012A   | T        |
| MW ANT  |          | *         | L31-0658-08   | MW ANT COIL    | AH27-00013A   | EMM2X    |
| MW OSC  |          | *         | L32-1037-08   | MW OSC COIL    | AH27-00008A   |          |
| TFL1    |          | *         | L72-0636-08   | FILTER-CERAMIC | 2903-000105   | MM2      |
| TFL1    |          | *         | L72-0637-08   | FILTER-CERAMIC | 2903-000119   | TEX      |
| TFL2    |          | *         | L72-0636-08   | FILTER-CERAMIC | 2903-000105   |          |
| TFL4    |          | *         | L72-0635-08   | CERAMIC-FILTER | 14529-304-610 |          |
| TLPF1,2 |          | *         | L30-0983-08   | TRANS-IF       | AH26-00005A   |          |
| TL1     |          | *         | L90-0373-08   | INDUCTOR-AXIAL | 2701-000159   |          |

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|-----------|----------|-----------|--------------|----------------|--------------|----------|
| TL2       |          | *         | L35-0073-08  | TRANS-IF       | AH26-10001E  |          |
| TL3       |          | *         | L30-0984-08  | TRANS-DET      | AH26-10020A  |          |
| TX1       |          | *         | L77-2330-08  | CRYSTAL 7.2MHZ | 2801-000734  |          |
| FJW35-37  |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| FJW44     |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| FJW48     |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| FJW50     |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| FR1L,1R   |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR2L,2R   |          |           | RK73FB2A333J | CHIP R         | 33K          | J 1/10W  |
| FR3L,3R   |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR4L      |          |           | RK73FB2A822J | CHIP R         | 8.2K         | J 1/10W  |
| FR5L,5R   |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR6L,6R   |          |           | RK73FB2A822J | CHIP R         | 8.2K         | J 1/10W  |
| FR7L,7R   |          |           | RK73FB2A392J | CHIP R         | 3.9K         | J 1/10W  |
| FR8L,8R   |          |           | RK73FB2A101J | CHIP R         | 100          | J 1/10W  |
| FR9L,9R   |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR9R      |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR10,11   |          |           | RK73FB2A473J | CHIP R         | 47K          | J 1/10W  |
| FR14L,14R |          |           | RK73FB2A562J | CHIP R         | 5.6K         | J 1/10W  |
| FR17L,17R |          |           | RK73FB2A472J | CHIP R         | 4.7K         | J 1/10W  |
| FR18L,18R |          |           | RK73FB2A223J | CHIP R         | 22K          | J 1/10W  |
| FR21L,21R |          |           | RK73FB2A472J | CHIP R         | 4.7K         | J 1/10W  |
| FR22L     |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR24L,24R |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR25L,25R |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR26L,26R |          |           | RK73FB2A473J | CHIP R         | 47K          | J 1/10W  |
| FR27L,27R |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR30L,30R |          |           | RK73FB2A272J | CHIP R         | 2.7K         | J 1/10W  |
| FR31L,31R |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR32L,32R |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR34      |          |           | RK73FB2A102J | CHIP R         | 1.0K         | J 1/10W  |
| FR35L,35R |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR38L,38R |          |           | RK73FB2A104J | CHIP R         | 100K         | J 1/10W  |
| FR39L,39R |          |           | RK73FB2A104J | CHIP R         | 100K         | J 1/10W  |
| FR40      |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR40      |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR41-43   |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |
| FR44-46   |          |           | RK73FB2A472J | CHIP R         | 4.7K         | J 1/10W  |
| FR47      |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| FR49      |          |           | RK73FB2A100J | CHIP R         | 10           | J 1/10W  |
| FR49      |          |           | RK73FB2A100J | CHIP R         | 10           | J 1/10W  |
| FR50      |          |           | RK73FB2A472J | CHIP R         | 4.7K         | J 1/10W  |
| TJW43-46  |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| TJW53-55  |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| TR2       |          |           | RK73FB2A103J | CHIP R         | 10K          | J 1/10W  |
| TR5       |          |           | RK73FB2A101J | CHIP R         | 100          | J 1/10W  |
| TR6       |          |           | RK73FB2A561J | CHIP R         | 560          | J 1/10W  |
| TR7       |          |           | RK73FB2A272J | CHIP R         | 2.7K         | J 1/10W  |
| TR8       |          |           | RK73FB2A391J | CHIP R         | 390          | J 1/10W  |
| TR9       |          |           | RK73FB2A102J | CHIP R         | 1.0K         | J 1/10W  |
| TR10      |          |           | RK73FB2A000J | CHIP R         | 0            | J 1/10W  |
| TR11      |          |           | RK73FB2A221J | CHIP R         | 220          | J 1/10W  |
| TR12      |          |           | RK73FB2A332J | CHIP R         | 3.3K         | J 1/10W  |

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| Ref. No | Add-ress | New Parts | Parts No.    | Description                    | Desti-nation | Re-marks |
|---------|----------|-----------|--------------|--------------------------------|--------------|----------|
| TR15    |          |           | RK73FB2A223J | CHIP R 22K J 1/10W             |              |          |
| TR17    |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W            |              |          |
| TR19    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W            |              |          |
| TR20    |          |           | RK73FB2A153J | CHIP R 15K J 1/10W             |              |          |
| TR21,22 |          |           | RK73FB2A124J | CHIP R 120K J 1/10W            |              |          |
| TR23    |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W            |              |          |
| TR24    |          |           | RK73FB2A101J | CHIP R 100 J 1/10W             |              |          |
| TR25    |          |           | RK73FB2A560J | CHIP R 56 J 1/10W              |              |          |
| TR27    |          |           | RK73FB2A682J | CHIP R 6.8K J 1/10W            |              |          |
| TR29    |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W            |              |          |
| TR30    |          |           | RD14BB2H680J | RD 68 J 1/2W                   |              |          |
| TR37    |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W            |              |          |
| TR38    |          |           | RK73FB2A103J | CHIP R 10K J 1/10W             |              |          |
| TR40    |          |           | RK73FB2A223J | CHIP R 22K J 1/10W             |              |          |
| TR42    |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W            |              |          |
| TR44    |          |           | RD14BB2H181J | RD 180 J 1/2W                  |              |          |
| TR45    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W            |              |          |
| TR47    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W            |              |          |
| TR49    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W            |              |          |
| TR51    |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W            |              |          |
| TR53,54 |          |           | RK73FB2A103J | CHIP R 10K J 1/10W             |              |          |
| TR55    |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W            |              |          |
| TR56    |          |           | RK73FB2A103J | CHIP R 10K J 1/10W             |              |          |
| TR63    |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W            |              |          |
| TR64    |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W            |              |          |
| TR101   |          |           | RK73FB2A000J | CHIP R 0 J 1/10W               |              |          |
| TSR1    |          | *         | R39-0033-08  | VR-SEMI 20K 2103-000290        |              |          |
| TJ1     |          | *         | E70-0140-08  | ANT TERMINAL(FM) 3716-001156   |              |          |
| TJ2     |          | *         | E40-8795-08  | ANT AM(CONNE HEAD) 3711-000814 |              |          |
| FD1 ,2  |          |           | 1N4148       | DIODE-SWITCHING 0401-000101    |              |          |
| FIC1    |          |           | TDA7440D     | IC-VOLUME/TONE                 |              |          |
| FIC2,3  |          |           | BA4560       | IC(OP AMP X2) 1201-000163      |              |          |
| FIC4    |          |           | NJU4066BM    | IC-ANALOG SWITC                |              |          |
| FIC5    |          |           | BA4560       | IC(OP AMP X2) 1201-000163      |              |          |
| FQ1L    |          | *         | KSD471-YTA   | TR-SMALL SIGNAL 0501-000407    |              |          |
| FQ1R    |          | *         | KSD471-YTA   | TR-SMALL SIGNAL 0501-000407    |              |          |
| FQ2 ,3  |          | *         | KSR2003TA    | TR-DIGITAL 0504-001003         |              |          |
| FQ4 ,5  |          | *         | KSR1003TA    | TR-DIGITAL 0504-000118         |              |          |
| FQ8L    |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| FQ8R    |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| FQ9     |          | *         | KSR2003TA    | TR-DIGITAL 0504-001003         |              |          |
| FQ10    |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| FQ11,12 |          | *         | KSR2003TA    | TR-DIGITAL 0504-001003         |              |          |
| FQ13-16 |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| FZD1-3  |          |           | UZ9.1BM      | DIODE-ZENER 0403-000372        |              |          |
| HIC1    |          |           | LC72131D     | IC                             |              |          |
| TD1 -4  |          |           | 1N4148       | DIODE-SWITCHING 0401-000101    |              |          |
| TD7 -10 |          |           | 1N4148       | DIODE-SWITCHING 0401-000101    |              |          |
| TIC1    |          |           | LA1837       | IC(FM/AM SYSTEM IC)            |              |          |
| TQA1    |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| TQ1     |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |
| TQ2 ,3  |          | *         | KSC838-OTA   | TR-SMALL SIGNAL 0501-000392    |              |          |
| TQ4     |          | *         | KSA708-YTA   | TR-SMALL SIGNAL 0501-000294    |              |          |
| TQ5 -7  |          | *         | KSC945-YTA   | TR-SMALL SIGNAL 0501-000398    |              |          |

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|-----------|----------|-----------|---------------|----------------------------|--------------|----------|
| TZD1      |          | *         | UZ7.5BSC      | DIODE-ZENER 0403-000367    |              |          |
| TZD2      |          |           | MTZJ5.1B      | DIODE-ZENER 0403-000393    |              |          |
| VVC1      |          |           | KV1260        | DIODE-VARACTOR 0405-000137 |              |          |
| FM PACK   |          | *         | W02-2807-08   | FRONT END AH40-10025S      | TEX          |          |
| FM PACK   |          | *         | W02-2808-08   | FRONT END AH40-10025N      | MM2          |          |
| MAIN PCB  |          |           |               |                            |              |          |
| RR13      |          |           | RK73FB2A271J  | CHIP R 270 J 1/10W         |              |          |
| AC1L,1R   |          |           | CC73FSL1H821J | CHIP C 820PF J             |              |          |
| AC2L,2R   |          |           | CE04KW1H010M  | ELECTRO 1.0UF 50WV         |              |          |
| AC3       |          |           | CE04KW1C221M  | ELECTRO 220UF 16WV         |              |          |
| AC3L,3R   |          |           | CC45FSL1H050C | CERAMIC 5.0PF C            |              |          |
| AC4       |          |           | CE04KW1C470M  | ELECTRO 47UF 16WV          |              |          |
| AC4L,4R   |          |           | CE04KW1C101M  | ELECTRO 100UF 16WV         |              |          |
| AC6L,6R   |          |           | CF92FV1H104J  | MF-C 0.10UF J              |              |          |
| AC7 ,8    |          |           | CE04KW2A101M  | ELECTRO 100UF 100WV        |              |          |
| AC9       |          |           | CE04KW2A100M  | ELECTRO 10UF 100WV         |              |          |
| AC10-12   |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV          |              |          |
| AC51      |          |           | CE04KW1H010M  | ELECTRO 1.0UF 50WV         |              |          |
| AC52      |          |           | CE04KW1E100M  | ELECTRO 10UF 25WV          |              |          |
| AC54      |          |           | CE04KW1E471M  | ELECTRO 470UF 25WV         |              |          |
| AC55,56   |          |           | CC73FCH1H080D | CHIP C 8.0PF D             |              |          |
| CC1       |          |           | CK73FB1H473K  | CHIP C 0.047UF K           |              |          |
| CC2 -5    |          |           | CC73FSL1H471J | CHIP C 470PF J             |              |          |
| EC1       |          |           | CE04KW1H010M  | ELECTRO 1.0UF 50WV         | MM2          |          |
| EC2       |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         | MM2          |          |
| EC3       |          |           | CK73FB1H103K  | CHIP C 0.010UF K           | MM2          |          |
| EC4       |          |           | CK73FB1H332K  | CHIP C 3300PF K            | MM2          |          |
| EC5       |          |           | CE04KW1H0R1M  | ELECTRO 0.1UF 50WV         | MM2          |          |
| EC6       |          |           | CE04KW1C220M  | ELECTRO 22UF 16WV          | MM2          |          |
| EC7       |          |           | CK73FB1H103K  | CHIP C 0.010UF K           | MM2          |          |
| EC8 ,9    |          |           | CK73FB1H102K  | CHIP C 1000PF K            | MM2          |          |
| EC11      |          |           | CK73FB1H472K  | CHIP C 4700PF K            | MM2          |          |
| EC12      |          |           | CK73FB1H103K  | CHIP C 0.010UF K           | MM2          |          |
| EC13      |          |           | CK73FB1H222K  | CHIP C 2200PF K            | MM2          |          |
| EMC1      |          |           | C91-0757-05   | CERAMIC 1000PF K           |              |          |
| EMC2      |          |           | CK73FB1H103K  | CHIP C 0.010UF K           |              |          |
| HC1 ,2    |          |           | CK45FB1H222K  | CERAMIC 2200PF K           |              |          |
| HC3       |          |           | CQ92FM1H152J  | MYLAR 1500PF J             |              |          |
| LC1L,1R   |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         |              |          |
| LC2L,2R   |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         |              |          |
| LC3L,3R   |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         |              |          |
| LC7       |          |           | CE04KW1E100M  | ELECTRO 10UF 25WV          |              |          |
| LC8L,8R   |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV          |              |          |
| LC9L,9R   |          |           | CC73FSL1H391J | CHIP C 390PF J             |              |          |
| LC11L,11R |          |           | CE04KW1H4R7M  | ELECTRO 4.7UF 50WV         |              |          |
| LC13      |          |           | CE04KW1C101M  | ELECTRO 100UF 16WV         |              |          |
| LC14      |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         |              |          |
| LC16      |          |           | CE04KW1H2R2M  | ELECTRO 2.2UF 50WV         |              |          |
| LC21      |          |           | CE04KW1E100M  | ELECTRO 10UF 25WV          |              |          |
| LC22C     |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV          |              |          |
| LC22S     |          |           | CE04KW1H100M  | ELECTRO 10UF 50WV          |              |          |
| LC23C     |          |           | CC73FSL1H391J | CHIP C 390PF J             |              |          |

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PARTS LIST

RXD-DV9

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|---------------------------------------------------|----------|-----------|--------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------|-----------------------------------|----------|
| LC23S<br>LC24C<br>LC24S<br>LC26<br>LC27C          |          |           | CC73FSL1H391J<br>CE04KW1H4R7M<br>CE04KW1H4R7M<br>CE04KW1C101M<br>CC73FSL1H821J | CHIP C<br>ELECTRO<br>ELECTRO<br>ELECTRO<br>CHIP C  | 390PF<br>4.7UF<br>4.7UF<br>100UF<br>820PF       | J<br>50WV<br>50WV<br>16WV<br>J    |          |
| LC27L,27R<br>LC28L,28R<br>LC31,32<br>LC33<br>LC34 |          |           | CC73FSL1H821J<br>CE04KW1E100M<br>CE04KW1C221M<br>CE04KW1C100M<br>CK73FB1H562K  | CHIP C<br>ELECTRO<br>ELECTRO<br>ELECTRO<br>CHIP C  | 820PF<br>10UF<br>220UF<br>10UF<br>5600PF        | J<br>25WV<br>16WV<br>16WV<br>K    |          |
| LC35<br>LC35E<br>LC36L,36R<br>LC38<br>LC42        |          |           | CE04KW1C470M<br>CE04HW1H100M<br>CE04KW1E100M<br>CE04KW1H2R2M<br>CK73FB1H104K   | ELECTRO<br>NP-ELEC<br>ELECTRO<br>ELECTRO<br>CHIP C | 47UF<br>10UF<br>10UF<br>2.2UF<br>0.10UF         | 16WV<br>50WV<br>25WV<br>50WV<br>K |          |
| LC44<br>LC45-47<br>LC48<br>LC49<br>LC50           |          |           | CE04KW1C470M<br>CC73FSL1H101J<br>CK73FB1H105Z<br>CK73FB1H472K<br>CK73FB1H102K  | ELECTRO<br>CHIP C<br>CHIP C<br>CHIP C<br>CHIP C    | 47UF<br>100PF<br>1.0UF<br>4700PF<br>1000PF      | 16WV<br>J<br>Z<br>K<br>K          |          |
| LC51<br>LC52,53<br>LC54<br>LC55<br>LC56           |          |           | CF92FV1H104J<br>CQ92FM1H224J<br>CF92FV1H104J<br>CK73FB1H472K<br>CK73FB1H102K   | MF-C<br>MYLAR<br>MF-C<br>CHIP C<br>CHIP C          | 0.10UF<br>0.22UF<br>0.10UF<br>4700PF<br>1000PF  | J<br>J<br>J<br>K<br>K             |          |
| LC57,58<br>LC59<br>LC60<br>LC61<br>LC62,63        |          |           | CE04KW1H010M<br>CK73FB1H562K<br>CK73FB1H473K<br>CK73FB1A684K<br>CK73FB1H224K   | ELECTRO<br>CHIP C<br>CHIP C<br>CHIP C<br>CHIP C    | 1.0UF<br>5600PF<br>0.047UF<br>0.68UF<br>0.22UF  | 50WV<br>K<br>K<br>K<br>K          |          |
| LC64,65<br>LC66,67<br>LC68<br>LC69<br>LC70        |          |           | CE04KW1H4R7M<br>CK73FB1H224K<br>CK73FB1H104K<br>CK73FB1H473K<br>CE04KW1H2R2M   | ELECTRO<br>CHIP C<br>CHIP C<br>CHIP C<br>ELECTRO   | 4.7UF<br>0.22UF<br>0.10UF<br>0.047UF<br>2.2UF   | 50WV<br>K<br>K<br>K<br>50WV       |          |
| LC71<br>LC72,73<br>LC74,75<br>LC76<br>LC77        |          |           | CK73FB1H473K<br>CK73FB1H104K<br>CK73FB1H223K<br>CK73FB1H104K<br>CC73FSL1H681J  | CHIP C<br>CHIP C<br>CHIP C<br>CHIP C<br>CHIP C     | 0.047UF<br>0.10UF<br>0.022UF<br>0.10UF<br>680PF | K<br>K<br>K<br>K<br>J             |          |
| LC78<br>LC79<br>LC80-82<br>LC84L,84R<br>LC85L,85R |          |           | CK73FB1H104K<br>CC73FSL1H681J<br>CK73FB1H104K<br>CC73FSL1H221J<br>CE04KW1H4R7M | CHIP C<br>CHIP C<br>CHIP C<br>CHIP C<br>ELECTRO    | 0.10UF<br>680PF<br>0.10UF<br>220PF<br>4.7UF     | K<br>J<br>K<br>J<br>50WV          |          |
| LC86<br>LC87<br>LC91<br>LC92C<br>LC92L,92R        |          |           | CQ92FM1H183J<br>CF92FV1H104J<br>CE04KW1C470M<br>CE04KW1H2R2M<br>CE04KW1H2R2M   | MYLAR<br>MF-C<br>ELECTRO<br>ELECTRO<br>ELECTRO     | 0.018UF<br>0.10UF<br>47UF<br>2.2UF<br>2.2UF     | J<br>J<br>16WV<br>50WV<br>50WV    |          |
| LC94C<br>LC94L,94R<br>LC95C<br>LC95L,95R<br>LC96C |          |           | CE04KW1E101M<br>CE04KW1E101M<br>C91-0715-05<br>C91-0715-05<br>CF92FV1H104J     | ELECTRO<br>ELECTRO<br>CERAMIC<br>CERAMIC<br>MF-C   | 100UF<br>100UF<br>3.3PF<br>3.3PF<br>0.10UF      | 25WV<br>25WV<br>K<br>K<br>J       |          |

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|---------------------------------------------------|----------|-----------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------|-------------------|
| LC96L,96R<br>LC97,98<br>LC99<br>LC100<br>LC102    |          |           | CF92FV1H104J<br>CE04KW1H100M<br>CE04KW1H101M<br>CE04KW1H101M<br>CE04KW1C220M   | MF-C<br>ELECTRO<br>ELECTRO<br>ELECTRO<br>ELECTRO                      | 0.10UF<br>10UF<br>100UF<br>100UF<br>22UF                                | J<br>50WV<br>50WV<br>50WV<br>16WV    |                   |
| LC103,104<br>LC105<br>LC106<br>LC107,108<br>LC109 |          |           | CE04KW1H4R7M<br>CK73FB1H473K<br>CE04KW1H4R7M<br>CC73FSL1H331J<br>C91-0751-05   | ELECTRO<br>CHIP C<br>ELECTRO<br>CHIP C<br>CERAMIC                     | 4.7UF<br>0.047UF<br>4.7UF<br>330PF<br>330PF                             | 50WV<br>K<br>50WV<br>J<br>K          |                   |
| LC110-114<br>LC121,122<br>LC123<br>MC1<br>MC2     |          |           | CQ92FM1H472J<br>CC73FSL1H101J<br>CE04KW1H010M<br>CE04KW1H010M<br>CE04KW1C470M  | MYLAR<br>CHIP C<br>ELECTRO<br>ELECTRO<br>ELECTRO                      | 4700PF<br>100PF<br>1.0UF<br>1.0UF<br>47UF                               | J<br>J<br>50WV<br>50WV<br>16WV       | MM2<br>MM2        |
| MC3<br>MC4<br>MC5<br>PC1L,1R<br>PC2C              |          |           | CE04KW1E100M<br>CE04KW1H3R3M<br>CE04KW1A470M<br>CQ92FM1H222J<br>CQ92FM1H222J   | ELECTRO<br>ELECTRO<br>ELECTRO<br>MYLAR<br>MYLAR                       | 10UF<br>3.3UF<br>47UF<br>2200PF<br>2200PF                               | 25WV<br>50WV<br>10WV<br>J<br>J       | MM2<br>MM2<br>MM2 |
| PC2L,2R<br>PC3<br>PC18<br>PC19<br>RC1             |          |           | CQ92FM1H222J<br>CE04KW1C471M<br>CE04KW1C470M<br>CE04KW1C471M<br>CE04KW1H472M   | MYLAR<br>ELECTRO<br>ELECTRO<br>ELECTRO<br>ELECTRO                     | 2200PF<br>470UF<br>47UF<br>470UF<br>4700UF                              | J<br>16WV<br>16WV<br>16WV<br>50WV    | MM2               |
| RC2<br>RC3,4<br>RC5<br>RC6<br>RC7,8               |          | *         | CE04KW1V102M<br>C90-3986-08<br>CE04KW1H472M<br>CE04KW1V472M<br>CE04KW1H4R7M    | ELECTRO<br>ELECTRO<br>ELECTRO<br>ELECTRO<br>ELECTRO                   | 1000UF<br>3300UF<br>4700UF<br>4700UF<br>4.7UF                           | 35WV<br>63WV<br>50WV<br>35WV<br>50WV |                   |
| RC9<br>RC10<br>RC11-13<br>RC14,15<br>RC16         |          |           | CE04KW1C470M<br>CF92FV1H104J<br>C91-0647-05<br>CF92FV1H104J<br>CE04KW1H470M    | ELECTRO<br>MF-C<br>CERAMIC<br>MF-C<br>ELECTRO                         | 47UF<br>0.10UF<br>0.010UF<br>0.10UF<br>47UF                             | 16WV<br>J<br>P<br>J<br>50WV          |                   |
| RC17<br>RC18<br>RC19<br>RC20<br>RC21              |          |           | CE04KW2A101M<br>CE04KW1H010M<br>CE04KW1H2R2M<br>CQ93FMG1H182J<br>CQ93FMG1H182J | ELECTRO<br>ELECTRO<br>ELECTRO<br>MYLAR<br>MYLAR                       | 1.0UF<br>2.2UF<br>1800PF<br>1800PF                                      | 50WV<br>50WV<br>J<br>J               | MM2<br>MM2        |
| RC22<br>RC23<br>RC37                              |          |           | CQ93FMG1H182J<br>CQ93FMG1H182J<br>CE04KW1V222M                                 | MYLAR<br>MYLAR<br>ELECTRO                                             | 1800PF<br>1800PF<br>2200UF                                              | J<br>J<br>35WV                       | MM2<br>MM2        |
| H-PHONE<br>LJ2<br>MJACK1<br>MW1<br>SPK1           |          | *         | E11-0931-08<br>E63-1199-08<br>E11-0931-08<br>E40-8784-08<br>E70-0138-08        | JACK-PHONE<br>JACK-RCA<br>JACK-MIC<br>CONNECTOR-FPC<br>TERMINAL-BLOCK | 3722-000363<br>3722-001011<br>3722-000363<br>3708-000258<br>3716-000209 |                                      | MM2               |
| SPK2                                              |          | *         | E70-0139-08                                                                    | TERMINAL-BLOCK                                                        | 3716-001131                                                             |                                      |                   |
| LFU10                                             |          | *         | F50-0179-08                                                                    | FUSE(80mA 250V)                                                       | 3601-000319                                                             |                                      |                   |
| AL1L,1R<br>LL1-3<br>LPT1                          |          | *         | L39-1608-08<br>L39-1608-08<br>L07-2981-08                                      | COIL-SPRING<br>COIL-SPRING<br>TRANS-POWER                             | AH27-90001A<br>AH27-90001A<br>AH26-80144U                               |                                      |                   |

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|-----------|----------|-----------|--------------|----------------------|--------------|----------|
| AR1       |          |           | RK73FB2A333J | CHIP R 33K J 1/10W   |              |          |
| AR1L,1R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| AR2L,2R   |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| AR3L,3R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| AR4L,4R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| AR5L,5R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| AR6       |          |           | RK73FB2A333J | CHIP R 33K J 1/10W   |              |          |
| AR6L,6R   |          |           | RK73FB2A563J | CHIP R 56K J 1/10W   |              |          |
| AR7 -9    |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| AR8L,8R   |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W  |              |          |
| AR10L,10R |          |           | RS14GB3A100J | FL-PROOF RS 10 J 1W  |              |          |
| AR11,12   |          |           | RD14BB2H332J | RD 3.3K J 1/2W       |              |          |
| AR13      |          |           | RS14GB3A101J | FL-PROOF RS 100 J 1W |              |          |
| AR15      |          |           | RS14GB3A101J | FL-PROOF RS 100 J 1W |              |          |
| AR16L,6R  |          |           | RS14GB3D471J | FL-PROOF RS 470 J 2W |              |          |
| CR1,2     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  |              |          |
| CR3       |          |           | RK73FB2A152J | CHIP R 1.5K J 1/10W  |              |          |
| CR4,5     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  |              |          |
| CR18      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| CR21      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| ER3,4     |          |           | RK73FB2A223J | CHIP R 22K J 1/10W   | MM2          |          |
| ER6       |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   | MM2          |          |
| ER7       |          |           | RK73FB2A124J | CHIP R 120K J 1/10W  | MM2          |          |
| ER8       |          |           | RK73FB2A273J | CHIP R 27K J 1/10W   | MM2          |          |
| ER9       |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W  | MM2          |          |
| ER10      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W   | MM2          |          |
| ER12      |          |           | RK73FB2A153J | CHIP R 15K J 1/10W   | MM2          |          |
| ER13      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W  | MM2          |          |
| ER14      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   | MM2          |          |
| ER16      |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   | MM2          |          |
| JW88,89   |          |           | RK73EB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW161,162 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW164-166 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW168-170 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW170,171 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW174-186 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW188     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW190-195 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW208     |          |           | RK73EB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW211     |          |           | RK73EB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW213-217 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW220     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW301     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW305     |          |           | RK73EB2A000J | CHIP R 0 J 1/10W     |              |          |
| JW901     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| LR2L,2R   |          |           | RK73FB2A221J | CHIP R 220 J 1/10W   |              |          |
| LR3L,3R   |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W  |              |          |
| LR4L,4R   |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W  |              |          |
| LR7C      |          |           | RK73FB2A221J | CHIP R 220 J 1/10W   |              |          |
| LR7S      |          |           | RK73FB2A221J | CHIP R 220 J 1/10W   |              |          |
| LR8C      |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W  |              |          |
| LR8S      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR9C      |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W  |              |          |
| LR9S      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR13L,13R |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |

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|-----------|----------|-----------|--------------|----------------------|--------------|----------|
| LR14      |          |           | RD14BB2H680J | RD 68 J 1/2W         |              |          |
| LR15      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| LR22      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR25      |          |           | RK73FB2A334J | CHIP R 330K J 1/10W  |              |          |
| LR26      |          |           | RK73FB2A153J | CHIP R 15K J 1/10W   |              |          |
| LR27      |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR28      |          |           | RK73FB2A752J | CHIP R 7.5K J 1/10W  |              |          |
| LR29      |          |           | RK73FB2A153J | CHIP R 15K J 1/10W   |              |          |
| LR31      |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR32      |          |           | RK73FB2A752J | CHIP R 7.5K J 1/10W  |              |          |
| LR35,36   |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR37L,37R |          |           | RK73FB2A682J | CHIP R 6.8K J 1/10W  |              |          |
| LR38L,38R |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR39L,39R |          |           | RK73FB2A682J | CHIP R 6.8K J 1/10W  |              |          |
| LR41      |          |           | RK73FB2A823J | CHIP R 82K J 1/10W   |              |          |
| LR42-44   |          |           | RK73FB2A273J | CHIP R 27K J 1/10W   |              |          |
| LR45C     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| LR45L,45R |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| LR46C     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR46L,46R |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR47C     |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| LR47L,47R |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| LR48C     |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR48L,48R |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |
| LR49C     |          |           | RK73FB2A563J | CHIP R 56K J 1/10W   |              |          |
| LR49L,49R |          |           | RK73FB2A563J | CHIP R 56K J 1/10W   |              |          |
| LR51C     |          |           | RK73FB2A182J | CHIP R 1.8K J 1/10W  |              |          |
| LR51L,51R |          |           | RK73FB2A182J | CHIP R 1.8K J 1/10W  |              |          |
| LR54      |          |           | RS14GB3A101J | FL-PROOF RS 100 J 1W |              |          |
| LR56      |          |           | RS14GB3A101J | FL-PROOF RS 100 J 1W |              |          |
| LR57      |          |           | RK73FB2A823J | CHIP R 82K J 1/10W   |              |          |
| LR61L,61R |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR62C     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR62S     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W   |              |          |
| LR71      |          |           | RK73FB2A101J | CHIP R 100 J 1/10W   |              |          |
| LR72      |          |           | RK73FB2A331J | CHIP R 330 J 1/10W   |              |          |
| LR73,74   |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR75      |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W  |              |          |
| LR77      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR78      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| LR79,80   |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W  |              |          |
| LR81      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR82      |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W  |              |          |
| LR83      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W  |              |          |
| LR84      |          |           | RS14GB3A470J | FL-PROOF RS 47 J 1W  |              |          |
| LR85      |          |           | RK73FB2A681J | CHIP R 680 J 1/10W   |              |          |
| LR85L,85R |          |           | RK73FB2A823J | CHIP R 82K J 1/10W   |              |          |
| LR86      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W   |              |          |
| LR86C     |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| LR86L,86R |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| LR87,88   |          |           | RK73FB2A103J | CHIP R 10K J 1/10W   |              |          |
| LR89      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W   |              |          |
| LR90,91   |          |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              |          |
| LR92R     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W     |              |          |
| LR93      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W  |              |          |

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PARTS LIST

RXD-DV9

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|-----------|----------|-----------|--------------|-----------------------------|--------------|----------|
| LR94      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W         |              |          |
| LR97L,97R |          |           | RK73FB2A000J | CHIP R 0 J 1/10W            |              |          |
| LR98L,98R |          |           | RK73FB2A104J | CHIP R 100K J 1/10W         |              |          |
| LR99      |          |           | RK73FB2A000J | CHIP R 0 J 1/10W            |              |          |
| LR100     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W         |              |          |
| LR101     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         |              |          |
| LR102     |          |           | RK73FB2A4R7J | CHIP R 4.7 J 1/10W          |              |          |
| LR104     |          |           | RS14GB3A680J | FL-PROOF RS 68 J 1W         |              |          |
| LR109     |          |           | RK73FB2A104J | CHIP R 100K J 1/10W         |              |          |
| LR110     |          |           | RK73FB2A2R2J | CHIP R                      |              |          |
| LR107,108 |          |           | RK73FB2A100J | CHIP R 10 J 1/10W           |              |          |
| LR278     |          |           | RK73FB2A2R2J | CHIP R 2.2 J 1/10W          |              |          |
| MR1       |          |           | RK73FB2A471J | CHIP R 470 J 1/10W          | MM2          |          |
| MR3       |          |           | RK73FB2A271J | CHIP R 270 J 1/10W          | MM2          |          |
| MR4       |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W         | MM2          |          |
| MR7       |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W         | MM2          |          |
| MR10      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         | MM2          |          |
| PO9L,9R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W         |              |          |
| PR1L,1R   |          | *         | R92-1999-08  | R-METAL PLATE 2009-001080   |              |          |
| PR2L,2R   |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         |              |          |
| PR3L,3R   |          |           | RK73FB2A821J | CHIP R 820 J 1/10W          |              |          |
| PR4L,4R   |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W         |              |          |
| PR5L,5R   |          |           | RK73FB2A563J | CHIP R 56K J 1/10W          |              |          |
| PR6C      |          | *         | R92-1999-08  | R-METAL PLATE 2009-001080   |              |          |
| PR6L,6R   |          | *         | R92-1999-08  | R-METAL PLATE 2009-001080   |              |          |
| PR7C      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         |              |          |
| PR7L,7R   |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         |              |          |
| PR8C      |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W         |              |          |
| PR8L,8R   |          |           | RK73FB2A122J | CHIP R 1.2K J 1/10W         |              |          |
| PR9C      |          |           | RK73FB2A102J | CHIP R 1.0K J 1/10W         |              |          |
| PR10C     |          |           | RK73FB2A563J | CHIP R 56K J 1/10W          |              |          |
| PR10L,10R |          |           | RK73FB2A563J | CHIP R 56K J 1/10W          |              |          |
| PR25      |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W         | MM2          |          |
| PR27      |          |           | RK73FB2A104J | CHIP R 100K J 1/10W         |              |          |
| PR29      |          |           | RK73FB2A561J | CHIP R 560 J 1/10W          |              |          |
| PR30      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W          |              |          |
| RR1       |          |           | RS14GB3A102J | FL-PROOF RS 1.0K J 1W       |              |          |
| RR2       |          |           | RS14GB3A102J | FL-PROOF RS 1.0K J 1W       |              |          |
| RR3       |          |           | RD14BB2H101J | RD 100 J 1/2W               |              |          |
| RR9       |          |           | RK73FB2A224J | CHIP R 220K J 1/10W         |              |          |
| RR10      |          |           | RK73FB2A562J | CHIP R 5.6K J 1/10W         |              |          |
| RR11,12   |          |           | RK73FB2A103J | CHIP R 10K J 1/10W          |              |          |
| RR13      |          |           | RK73FB2A221J | CHIP R 220 J 1/10W          |              |          |
| RR14      |          |           | RK73FB2A154J | CHIP R 150K J 1/10W         |              |          |
| RR15      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W          |              |          |
| RR16      |          |           | RK73FB2A333J | CHIP R 33K J 1/10W          |              |          |
| RR17      |          |           | RK73FB2A103J | CHIP R 10K J 1/10W          |              |          |
| RR18      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W         |              |          |
| RR19      |          |           | RK73FB2A223J | CHIP R 22K J 1/10W          |              |          |
| RR20      |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W         |              |          |
| RR21      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W         |              |          |
| RR23      |          |           | RK73FB2A393J | CHIP R 39K J 1/10W          |              |          |
| MVR1      |          | *         | R31-0108-08  |                             | MM2          |          |
| LRE1      |          | *         | S76-0121-08  | RELAY-MINIATURE 3501-001159 |              |          |
| LVS1      |          | *         | S62-0100-08  | SWITCH-SLIDE 3408-000177    | MM2          |          |
| PRE1-3    |          | *         | S76-0120-08  | RELAY-POWER 3501-001131     |              |          |

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|----------|----------|-----------|-------------|-----------------------------|--------------|----------|
| AD7 ,8   |          |           | 1N4148      | DIODE-SWITCHING 0401-000101 |              |          |
| AD51-56  |          |           | 1N4002      | DIODE-RECTIFIER 0402-000127 |              |          |
| AD57     |          |           | 1N4148      | DIODE-SWITCHING 0401-000101 |              |          |
| AD58     |          |           | 1N4002      | DIODE-RECTIFIER 0402-000127 |              |          |
| AIC1     |          | *         | STK499-220E | IC-POWER AMP 1201-001333    |              |          |
| AQ1L,1R  |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| AQ2L,2R  |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| AQ10     |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| AQ51     |          | *         | KA7805-AB   | IC-POS.FIXED R 1203-000276  |              |          |
| AQ52     |          |           | KSC1008     | TR-SMALL SIGNAL             |              |          |
| AZD1,2   |          | *         | UZ8.2BM     | DIODE-ZENER 0403-000369     |              |          |
| AZD51    |          |           | UZ5.1B      | DIODE-ZENER 0403-000354     |              |          |
| CIC1     |          | *         | M65855FP    | IC-I/O CONTROLL 0904-001316 |              |          |
| EIC1     |          |           | TA2011S     |                             | MM2          |          |
| EQ1 ,2   |          | *         | KSR1003TA   | TR-DIGITAL 0504-000118      |              |          |
| LD1 -6   |          |           | 1N4148      | DIODE-SWITCHING 0401-000101 |              |          |
| LIC1,2   |          |           | TDA7440D    | IC-VOLUME/TONE              |              |          |
| LIC3     |          | *         | STK402-240  | IC-POWER AMP 1201-001614    |              |          |
| LIC4     |          | *         | M62463FP    | IC-AUDIO PROCES 1204-001472 |              |          |
| LIC5     |          |           | NJU4066BM   | IC-ANALOG SWITC             |              |          |
| LIC9     |          | *         | KA78L05Z-TA | IC-POSI.ADJUST AC14-12001G  |              |          |
| LIC10-13 |          |           | BA4560      | IC(OP AMP X2)               |              |          |
| LQ5 ,6   |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| LQ8      |          | *         | KSR1003TA   | TR-DIGITAL 0504-000118      |              |          |
| LQ9      |          | *         | KSR2003TA   | TR-DIGITAL 0504-001003      |              |          |
| LQ11     |          | *         | KSR2003TA   | TR-DIGITAL 0504-001003      |              |          |
| LQ12     |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| LQ13,14  |          |           | KSA733      | TR-SMALL SIGNAL             |              |          |
| LQ15,16  |          |           | KSC1008     | TR-SMALL SIGNAL             |              |          |
| LQ17     |          |           | KSA928A     | TR-SMALL SIGNAL             |              |          |
| LQ18-20  |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| LQ21-23  |          | *         | KSR2003TA   | TR-DIGITAL 0504-001003      |              |          |
| LQ24     |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| LQ25     |          | *         | KSR2003TA   | TR-DIGITAL 0504-001003      |              |          |
| LQ26,27  |          | *         | KSR1003TA   | TR-DIGITAL 0504-000118      |              |          |
| LQ28     |          |           | KSA928A     | TR-SMALL SIGNAL             |              |          |
| LQ30,31  |          | *         | KSC945-YTA  | TR-SMALL SIGNAL 0501-000398 |              |          |
| LZD2     |          |           | UZ9.1BM     | DIODE-ZENER 0403-000372     |              |          |
| LZD4-6   |          |           | UZ9.1BM     | DIODE-ZENER 0403-000372     |              |          |
| MD1 -4   |          |           | 1N4148      | DIODE-SWITCHING 0401-000101 |              |          |
| MIC1     |          |           | TA2011S     |                             | MM2          |          |
| PD1 -3   |          |           | 1N4002      | DIODE-RECTIFIER 0402-000127 |              |          |
| PQ1L,1R  |          | *         | KSC1009-YTA | TR-SMALL SIGNAL 0501-000331 |              |          |
| PQ2C     |          | *         | KSC1009-YTA | TR-SMALL SIGNAL 0501-000331 |              |          |
| PQ2L,2R  |          | *         | KSC1009-YTA | TR-SMALL SIGNAL 0501-000331 |              |          |
| PQ6      |          |           | KSC1008     | TR-SMALL SIGNAL             |              |          |
| PQ8      |          | *         | KSD471-YTA  | TR-SMALL SIGNAL 0501-000407 |              |          |
| PQ10     |          |           | KSC1008     | TR-SMALL SIGNAL             |              |          |
| PQ11     |          | *         | KSC945-YTA  | TR-SMALL SIGNAL 0501-000398 |              |          |
| PZD7     |          |           | UZ5.6BM     | DIODE-ZENER 0403-000357     | MM2          |          |
| RBD1     |          | *         | GBU806      | BRIDGE-DIODE 0402-001259    |              |          |
| RBD2     |          | *         | GBU606      | BRIDGE-DIODE 0402-001258    |              |          |
| RBD3     |          | *         | PBL403      | DIODE-BRIDGE 0402-000450    |              |          |
| RD1      |          |           | 1N4002      | DIODE-RECTIFIER 0402-000127 |              |          |
| RD2 -6   |          |           | 1N4148      | DIODE-SWITCHING 0401-000101 |              |          |

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|--------------------------------------------|----------|-----------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------|
| RD7<br>RIC1<br>RIC2<br>RIC3<br>RIC4        |          |           | 1N4002<br>KIA7812PI<br>* KA7912-AB<br>KIA7812PI<br>* KA7805-AB                 | DIODE-RECTIFIER 0402-000127<br>IC-VOLT REGU<br>IC-NEGA.FIXED R 1203-000110<br>IC-VOLT REGU<br>IC-POS1.FIXED R 1203-000276 |                                  |          |
| RQ1 ,2<br>RQ3<br>RQ4<br>RQ5 ,6<br>RQ7      |          |           | KSA733<br>KSD882<br>* KSR2003TA<br>* KSC945-YTA<br>KSA733                      | TR-SMALL SIGNAL<br>TR-POWER 0502-000303<br>TR-DIGITAL 0504-001003<br>TR-SMALL SIGNAL 0501-000398<br>TR-SMALL SIGNAL       |                                  |          |
| RZD1,2                                     |          | *         | TZP16A                                                                         | DIODE-ZENER 0403-000564                                                                                                   |                                  |          |
| FRONT PCB                                  |          |           |                                                                                |                                                                                                                           |                                  |          |
| UD1<br>UD2<br>UD3<br>UD4<br>UD5            |          |           | 1SS53<br>1SS53<br>1SS53<br>1SS53<br>1SS53                                      | DIODE<br>DIODE<br>DIODE<br>DIODE<br>DIODE                                                                                 | M<br>MM2TE<br>X<br>MM2TX<br>MM2X |          |
| UD9<br>UD10<br>ULD1<br>ULD2<br>ULD3-5      |          |           | 1SS53<br>1SS53<br>* B30-2598-08<br>* B30-2600-08<br>* B30-2599-08              | DIODE<br>DIODE<br>LED 0601-001051<br>LED 0601-001490<br>LED 0601-001238                                                   | TE                               |          |
| UC1<br>UC2<br>UC3<br>UC4<br>UC5            |          |           | CE04KW1H010M<br>CE04KW1H010M<br>CE04KW1H100M<br>CK45FB1H473Z<br>CE04KW1H100M   | ELECTRO 1.0UF 50WV<br>ELECTRO 1.0UF 50WV<br>ELECTRO 10UF 50WV<br>CERAMIC 0.047UF Z<br>ELECTRO 10UF 50WV                   |                                  |          |
| UC6<br>UC7<br>UC8 ,9<br>UC10<br>UC11       |          | *         | C90-3980-08<br>CE04KW1HR22M<br>CE04KW1A101M<br>* C90-3980-08<br>CE04KW1H2R2M   | CERAMIC 0.047UF Z<br>ELECTRO 0.22UF 50WV<br>ELECTRO 100UF 10WV<br>CERAMIC 0.047UF Z<br>ELECTRO 2.2UF 50WV                 |                                  |          |
| UC12<br>UC13<br>UC14<br>UC15,16<br>UC17,18 |          |           | CE04KW1A101M<br>CE04KW1H100M<br>CK45FB1H473Z<br>CC45FSL1H220J<br>CC45FSL1H270J | ELECTRO 100UF 10WV<br>ELECTRO 10UF 50WV<br>CERAMIC 0.047UF Z<br>CERAMIC 22PF J<br>CERAMIC 27PF J                          |                                  |          |
| UC19,20<br>UC21<br>UC22<br>UC23<br>UC24    |          | *         | CC45FSL1H470J<br>C90-3980-08<br>CC45FSL1H561J<br>CE04KW1H2R2M<br>CK45FB1H473Z  | CERAMIC 47PF J<br>CERAMIC 0.047UF Z<br>CERAMIC 560PF J<br>ELECTRO 2.2UF 50WV<br>CERAMIC 0.047UF Z                         | TE<br>TE<br>TE<br>TE<br>TE       |          |
| UC25<br>UC26<br>UC27<br>UC28,29<br>UC30    |          |           | CK45FB1H102K<br>CE04KW1H470M<br>CE04KW1C470M<br>CC45FSL1H221J<br>CK45FB1H104Z  | CERAMIC 1000PF K<br>ELECTRO 47UF 50WV<br>ELECTRO 47UF 16WV<br>CERAMIC 220PF J<br>CERAMIC 0.10UF Z                         | TE                               |          |
| UC31<br>UC33<br>UC34                       |          |           | CK45FB1H104Z<br>CE04KW1H010M<br>* C90-3981-08                                  | CERAMIC 0.10UF Z<br>ELECTRO 1.0UF 50WV<br>ELECTRO 0.047F 5.5WV                                                            |                                  |          |
| UCW1<br>UCW2                               |          | *         | E40-8786-08<br>* E40-8785-08                                                   | CN FPC 30P 3708-001488<br>CN FPC 27P 3708-001212                                                                          |                                  |          |
| UX1                                        |          | *         | L78-0726-08                                                                    | RESONATOR 6MHZ 2802-000181                                                                                                |                                  |          |

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|---------------------------------------------------------------|----------|-----------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|
| UX2<br>UX3                                                    |          | *         | L77-2331-08<br>L77-2332-08                                                    | CRYSTAL 32.768K 2801-001394<br>CRYSTAL 4.332MHZ 2801-003601                                                                                       | TE           |          |
| UR1 ,2<br>UR45-47<br>UR127,128                                |          |           | RN14BK2C1800F<br>RN14BK2C1800F<br>RS14DB2H470J                                | RN 180 F 1/6W<br>RN 180 F 1/6W<br>FL-PROOF RS 47 J 1/2W                                                                                           |              |          |
| JOG<br>USW1 -22<br>VR                                         |          | *         | T99-0649-08<br>* S70-0089-08<br>* T99-0648-08                                 | SWITCH-ROTARY 3406-001050<br>SWITCH-TACT 3404-000165<br>SWITCH-ROTARY 3406-001047                                                                 |              |          |
| UD14,15<br>UD16-19<br>UD20-22<br>UD25,26<br>UIC1              |          |           | 1N4148<br>1N4002<br>1N4148<br>1N4148<br>* LC86P6548-5T20                      | DIODE-SWITCHING 0401-000101<br>DIODE-RECTIFIER 0402-000127<br>DIODE S/W 0401-000101<br>DIODE-SWITCHING 0401-000101<br>IC-MICOM AH09-00035A        | TE           |          |
| UIC2<br>UIC3<br>UQ1 ,2<br>UQ3 -5<br>UQ6                       |          |           | NJU3711M<br>BU1923F<br>* KSR2003TA<br>* KSC945-YTA<br>* KSR1003TA             | IC(8 BIT SIRIAL-PARALLEL CHANG<br>IC(RDS DEMODULATOR)14-10008E<br>TR-DIGITAL 0504-001003<br>TR-SMALL SIGNAL 0501-000398<br>TR-DIGITAL 0504-000118 | TE           |          |
| UQ7<br>UQ8<br>UZD1<br>VFD                                     |          | *         | KSC945-YTA<br>* KSA708-YTA<br>* MTZJ6.8B<br>* HNV-11SS21                      | TR-SMALL 0501-000398<br>TR-SMALL 0501-000294<br>DIODE-ZENER<br>VF DISPLAY AH07-00026A                                                             | TE<br>TE     |          |
| UEYE1                                                         |          | *         | W02-2809-08                                                                   | MODULE-REMOCON AH59-60001J                                                                                                                        |              |          |
| TAPE PCB                                                      |          |           |                                                                               |                                                                                                                                                   |              |          |
| BC55,56<br>BC64-67<br>JC1L,1R<br>JC2L,2R                      |          |           | CE04KW1C100M<br>CQ92FM1H122J<br>CC45FSL1H681J<br>CC45FSL1H821J                | ELECTRO 10UF 16WV<br>MYLAR 1200PF J<br>CERAMIC 680PF J<br>CERAMIC 820PF J                                                                         |              |          |
| JC3L,3R<br>JC4L,4R<br>JC5L,5R<br>JC7<br>JC8L,8R               |          |           | CE04KW1A470M<br>CQ92FM1H183J<br>CE04KW1H4R7M<br>CE04KW1C100M<br>CQ92FM1H223J  | ELECTRO 47UF 10WV<br>MYLAR 0.018UF J<br>ELECTRO 4.7UF 50WV<br>ELECTRO 10UF 16WV<br>MYLAR 0.022UF J                                                |              |          |
| JC9<br>JC10<br>JC10L,10R<br>JC11<br>JC12                      |          |           | CE04KW1A101M<br>CE04KW1H4R7M<br>CC73FSL1H221J<br>CE04KW1C221M<br>CQ92FM1H223J | ELECTRO 100UF 10WV<br>ELECTRO 4.7UF 50WV<br>CHIP C 220PF J<br>ELECTRO 220UF 16WV<br>MYLAR 0.022UF J                                               |              |          |
| JC13L,13R<br>JC14L,14R<br>JC15L,15R<br>JC16L,16R<br>JC17L,17R |          |           | CE04KW1H2R2M<br>CE04KW1A470M<br>CE04KW1H2R2M<br>CE04KW1C100M<br>CQ92FM1H223J  | ELECTRO 2.2UF 50WV<br>ELECTRO 47UF 10WV<br>ELECTRO 2.2UF 50WV<br>ELECTRO 10UF 16WV<br>MYLAR 0.022UF J                                             |              |          |
| JC18L,18R<br>JC19L,19R<br>JC20L,20R<br>JC21L,21R<br>JC22L,22R |          |           | CQ92FM1H472J<br>CQ92FM1H562J<br>CE04KW1C100M<br>CE04KW1C100M<br>CQ92FM1H392J  | MYLAR 4700PF J<br>MYLAR 5600PF J<br>ELECTRO 10UF 16WV<br>ELECTRO 10UF 16WV<br>MYLAR 3900PF J                                                      |              |          |
| JC23L,23R<br>JC24L,24R<br>JC26L,26R<br>JC29                   |          |           | CK73FB1H821J<br>CK73FB1H821J<br>CC73FSL1H221J<br>CQ92FM1H272J                 | CHIP C 820PF J<br>CHIP C 820PF J<br>CHIP C 220PF J<br>MYLAR 2700PF J                                                                              |              |          |

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PARTS LIST

RXD-DV9

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| JC30L,30R<br>SPK2                               |          | *         | E70-0138-08<br>E70-0139-08                                                     | TERMINAL-BLOCK 3716-000209<br>TERMINAL-BLOCK 3716-001131                                                                              |              |          |
| LFU10                                           |          | *         | F50-0179-08                                                                    | FUSE(80mA 250V) 3601-000319                                                                                                           |              |          |
| AL1L,1R<br>LL1 -3<br>LPT1                       |          | *         | L39-1608-08<br>L39-1608-08<br>L07-2981-08                                      | COIL-SPRING AH27-90001A<br>COIL-SPRING AH27-90001A<br>TRANS-POWER AH26-80144U                                                         |              |          |
| JC64<br>JC91,92<br>LC1<br>LC2<br>LC3            |          | *         | CC45FSL1H101J<br>CC73FSL1H101J<br>C91-1628-08<br>CE04KW1C471M<br>CC73FSL1H101J | CERAMIC 100PF J<br>CHIP C 100PF J<br>CERAMIC 0.1UF Z<br>ELECTRO 470UF 16WV                                                            |              |          |
| LC3A<br>LPC1-3<br>LPC4<br>LPC5,6<br>LPC8        |          | *         | CK73FB1H103K<br>C91-1626-08<br>CE04KW1E332M<br>C90-3989-08<br>CE04KW1C100M     | CHIP C 0.010UF K<br>CERAMIC 4700PF Z<br>ELECTRO 3300UF 25WV<br>ELECTRO 6800UF 25WV<br>ELECTRO 10UF 16WV                               |              |          |
| LPC9<br>LPC11<br>LPC13<br>LPC15<br>LPC17        |          |           | CE04KW1C101M<br>CE04KW1C101M<br>CE04KW1C101M<br>CE04KW1C101M<br>CE04KW1C100M   | ELECTRO 100UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 10UF 16WV                             |              |          |
| LPC25<br>LPC26<br>LPC27,28<br>LPC29<br>LPC41,42 |          | *         | CQ93FMG1H104J<br>CE04KW1C470M<br>CE04KW1E102M<br>CQ93FMG1H104J<br>C91-1628-08  | MYLAR 0.10UF J<br>ELECTRO 47UF 16WV<br>ELECTRO 1000UF 25WV<br>MYLAR 0.10UF J<br>CERAMIC 0.1UF Z                                       |              |          |
| OC1<br>OC2<br>OC3<br>PC1 ,2                     |          | *         | C91-1629-08<br>CE04KW1A101M<br>C91-0733-05<br>C91-1626-08                      | CERAMIC 0.022UF Z<br>ELECTRO 100UF 10WV<br>CERAMIC 33PF J<br>CERAMIC 4700PF Z                                                         |              |          |
| LJ4                                             |          | *         | E56-0034-08                                                                    | JACK-DIN 3722-001502                                                                                                                  |              |          |
| LFU1<br>RF1<br>RF2                              |          | *         | F50-0180-08<br>F50-0185-08<br>F50-0185-08                                      | FUSE(2.5A 250V) 3601-000216<br>FUSE-CARTRIDGE 3601-000263<br>FUSE-CARTRIDGE 3601-000263                                               | MM2          |          |
| LJ3                                             |          | *         | E63-1201-08                                                                    | JACK BOARD AH37-22001R                                                                                                                |              |          |
| BL1<br>JLPP1L,1R<br>JL1L,1R<br>JL2<br>LF1 -3    |          | *         | L90-0374-08<br>L39-1610-08<br>L90-0375-08<br>L39-1609-08<br>L79-1277-08        | INDUCTOR-AXIAL 2701-000298<br>COIL-TRAP AH26-10002W<br>COIL CHOKE AH27-10001D<br>COIL-TRAP AH26-10003C<br>FILTER-LINE NOI AH29-00004A |              |          |
| OF1<br>PL1 ,2                                   |          | *         | L92-0526-08<br>L33-1621-08                                                     | FILTER-EMI ON B 2901-001139<br>COIL-CHOKE 27uH AH27-10001F                                                                            |              |          |
| BR67,68<br>BR69<br>BR70<br>CR2<br>CR8           |          |           | RK73FB2A183J<br>RK73FB2A332J<br>RK73FB2A473J<br>RK73FB2A222J<br>RK73FB2A102J   | CHIP R 18K J 1/10W<br>CHIP R 3.3K J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 1.0K J 1/10W                         |              |          |
| CR9<br>CR14<br>CR15<br>CR16<br>CR17             |          |           | RK73FB2A103J<br>RK73FB2A472J<br>RD14BB2H681J<br>RK73FB2A472J<br>RD14BB2H681J   | CHIP R 10K J 1/10W<br>CHIP R 4.7K J 1/10W<br>RD 680 J 1/2W<br>CHIP R 4.7K J 1/10W<br>RD 680 J 1/2W                                    |              |          |

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|---------------------------------------------------------------|----------|-----------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------|----------|
| CR19<br>CR21<br>CR22<br>CR30<br>CR31,32                       |          |           | RK73FB2A472J<br>RK73FB2A103J<br>RD14BB2H681J<br>RK73FB2A103J<br>RK73FB2A104J                | CHIP R 4.7K J 1/10W<br>CHIP R 10K J 1/10W<br>RD 680 J 1/2W<br>CHIP R 10K J 1/10W<br>CHIP R 100K J 1/10W           |              |          |
| CR34-37<br>CR39<br>CR40<br>CR42<br>CVR2                       |          | *         | RK73FB2A222J<br>RK73FB2A332J<br>RK73FB2A472J<br>RK73FB2A103J<br>R39-0036-08                 | CHIP R 2.2K J 1/10W<br>CHIP R 3.3K J 1/10W<br>CHIP R 4.7K J 1/10W<br>CHIP R 10K J 1/10W<br>VR-SEMI 2K 2103-000341 |              |          |
| JR1L,1R<br>JR2L,2R<br>JR4<br>JR7L,7R<br>JR9L,9R               |          |           | RK73FB2A222J<br>RK73FB2A222J<br>RK73FB2A223J<br>RK73FB2A682J<br>RK73FB2A101J                | CHIP R 2.2K J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 22K J 1/10W<br>CHIP R 6.8K J 1/10W<br>CHIP R 100 J 1/10W     |              |          |
| JR10L,10R<br>JR11L,11R<br>JR12L,12R<br>JR13<br>JR14           |          |           | RK73FB2A222J<br>RK73FB2A103J<br>RK73FB2A471J<br>RK73FB2A474J<br>RK73FB2A562J                | CHIP R 2.2K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 470 J 1/10W<br>CHIP R 470K J 1/10W<br>CHIP R 5.6K J 1/10W     |              |          |
| JR16L,16R<br>JR17L,17R<br>JR18L,18R<br>JR20L,20R<br>JR23L,23R |          |           | RK73FB2A152J<br>RK73FB2A331J<br>RK73FB2A472J<br>RK73FB2A561J<br>RK73FB2A153J                | CHIP R 1.5K J 1/10W<br>CHIP R 330 J 1/10W<br>CHIP R 4.7K J 1/10W<br>CHIP R 560 J 1/10W<br>CHIP R 15K J 1/10W      |              |          |
| JR24L,24R<br>JR26<br>JR28L,28R<br>JR34L,34R<br>JR35L,35R      |          |           | RK73FB2A392J<br>RK73FB2A103J<br>RK73FB2A472J<br>RK73FB2A821J<br>RK73FB2A474J                | CHIP R 3.9K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 4.7K J 1/10W<br>CHIP R 820 J 1/10W<br>CHIP R 470K J 1/10W     |              |          |
| JR36L,36R<br>JR37L,37R<br>JR38<br>JR39<br>JR40                |          |           | RK73FB2A103J<br>RK73FB2A473J<br>RK73FB2A682J<br>RK73FB2A103J<br>RK73FB2A102J                | CHIP R 10K J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 6.8K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 1.0K J 1/10W      |              |          |
| JR40L,40R<br>JR41L,41R<br>JR45L,45R<br>JR42<br>JR43<br>JSR1   |          | *         | RK73FB2A100J<br>RK73FB2A102J<br>RK73FB2A104J<br>RK73FB2A124J<br>RK73FB2A332J<br>R39-0034-08 | CHIP R 10 J 1/10W<br>CHIP R 1.0K J 1/10W<br>CHIP R 120K J 1/10W<br>CHIP R 3.3K J 1/10W<br>VR-SEMI 10K 2103-000171 |              |          |
| JSR1R<br>JSR2L,2R<br>JW15<br>JW27<br>JW32                     |          | *         | RK73FB2A332J<br>R39-0035-08<br>RK73FB2A000J<br>RK73FB2A000J<br>RK73FB2A000J                 | CHIP R 3.3K J 1/10W<br>VR-SEMI 200K 2103-000248<br>CHIP R 0 J 1/10W<br>CHIP R 0 J 1/10W<br>CHIP R 0 J 1/10W       |              |          |
| JW34<br>JW81<br>JW84<br>JW205<br>LFR1                         |          | *         | RK73FB2A000J<br>RK73FB2A000J<br>RK73FB2A000J<br>RK73FB2A104J<br>R92-4501-08                 | CHIP R 0 J 1/10W<br>CHIP R 0 J 1/10W<br>CHIP R 0 J 1/10W<br>CHIP R 100K J 1/10W<br>R-FUSIBLE 2.2ohm,5%,1/2        |              |          |
| LPR25<br>LR10, 11<br>LR14<br>LR20                             |          |           | RS14GB3D331J<br>RK73FB2A750J<br>RK73FB2A2R2J<br>RK73FB2A000J                                | FL-PROOF RS 330 J 2W<br>CHIP R 75 J 1/10W<br>CHIP R 2.2 J 1/10W<br>CHIP R 0 J 1/10W                               |              |          |

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|-------------------------------------------------|----------|-----------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|
| BQ1<br>BQ2<br>BQ11,12<br>CD4 -6<br>CIC1         |          | *         | KSA928A<br>KSR1009TA<br>KSC1008<br>1N4148<br>M66010                           | TR-SMALL SIGNAL<br>TR-DIGITAL 0504-000122<br>TR-SMALL SIGNAL<br>DIODE-SWITCHING 0401-000101<br>IC-I/O CONTROLL 0904-001316                         |              |          |
| CQ1,2<br>CQ3<br>CQ4,5<br>CQ6<br>CQ7             |          | *         | KSR2003TA<br>KSA928A<br>KSC945-YTA<br>KSA928A<br>KSR1003TA                    | TR-DIGITAL 0504-001003<br>TR-SMALL SIGNAL<br>TR-SMALL SIGNAL 0501-000398<br>TR-SMALL SIGNAL<br>TR-DIGITAL 0504-000118                              |              |          |
| CQ8<br>CQ9<br>CQ10<br>JD1 -3<br>JD11,12         |          | *         | KSA928A<br>KSC945-YTA<br>KSC945-YTA<br>1N4148<br>1N4002                       | TR-SMALL SIGNAL<br>TR-SMALL SIGNAL 0501-000398<br>TR-SMALL SIGNAL 0501-000398<br>DIODE-SWITCHING 0401-000101<br>DIODE-SWITCHING 0402-000127        |              |          |
| JD13,14<br>JD44<br>JIC1<br>JQ1L,1R<br>JQ2L,2R   |          | *         | 1N4148<br>1N4148<br>KA22291<br>KSR1003TA<br>KSC1008                           | DIODE-SWITCHING 0401-000101<br>DIODE-SWITCHING 0401-000101<br>IC-PREAMP 1201-000358<br>TR-DIGITAL 0504-000118<br>TR-SMALL SIGNAL                   |              |          |
| JQ3L,3R<br>JQ4L,4R<br>JQ5L,5R<br>JQ6<br>JQ9L,9R |          | *         | KSC1008<br>KSC945-YTA<br>KSD471-YTA<br>KSR2003TA<br>KSR1009TA                 | TR-SMALL SIGNAL<br>TR-SMALL SIGNAL 0501-000398<br>TR-SMALL SIGNAL 0501-000407<br>TR-DIGITAL 0504-001003<br>TR-DIGITAL 0504-000122                  |              |          |
| JQ10<br>JQ11L,11R<br>JQ12L,12R<br>JQ30<br>JQ31  |          | *         | KSR1009TA<br>KSD471-YTA<br>KSC945-YTA<br>KSC945-YTA<br>KSR2003TA              | TR-DIGITAL 0504-000122<br>TR-SMALL SIGNAL 0501-000407<br>TR-SMALL SIGNAL 0501-000398<br>TR-SMALL SIGNAL 0501-000398<br>TR-DIGITAL 0504-001003      |              |          |
| LD1<br>LD2,3<br>LD4 -7<br>LIC6,7<br>LIC8        |          | *         | GBU606<br>KBP202G<br>1N4148<br>KA78R05<br>KA78R33                             | BRIDGE-DIODE 0402-001258<br>DIODE-BRIDGE 0402-001077<br>DIODE-SWITCHING 0401-000101<br>IC-VOLTAGE REGU 1203-001006<br>IC VOLTAGE REGUL 1203-001543 |              |          |
| LIC9<br>LIC10<br>LQ12<br>LZD1<br>OIC1           |          | *         | KA78R08<br>KA7808<br>KSD882<br>MTZJ8,2B<br>M74HCU04                           | IC VOLTAGE REGUL 1203-001697<br>IC-POSI.FIXED R 1203-000294<br>TR-POWER 0502-000303<br>DIODE-ZENER<br>IC AH14-10004R                               |              |          |
| OJACK1                                          |          | *         | W02-2810-08                                                                   | POTIC TRANSMITT 0603-001051                                                                                                                        |              |          |
| DVD PCB                                         |          |           |                                                                               |                                                                                                                                                    |              |          |
| AC1 -3<br>AC4<br>AC5,6<br>AC7,8<br>AC9          |          |           | CK73GB1E104Z<br>CK73GB1H102K<br>CC73GCH1H221J<br>CK73GB1E104Z<br>CK73GB1E104Z | CHIP C 0.10UF Z<br>CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 0.10UF Z<br>CHIP C 0.10UF Z                                                         |              |          |
| AC10<br>AC11,12<br>AC13,14<br>AC16-18<br>AC19   |          |           | CK73GB1H102K<br>CC73GCH1H221J<br>CK73GB1E104Z<br>CK73GB1E104Z<br>CK73GB1H102K | CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 0.10UF Z<br>CHIP C 0.10UF Z<br>CHIP C 1000PF K                                                         |              |          |
| AC20,21<br>AC22,23                              |          |           | CC73GCH1H221J<br>CK73GB1E104Z                                                 | CHIP C 220PF J<br>CHIP C 0.10UF Z                                                                                                                  |              |          |

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|------------------------------------------------|----------|-----------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------|----------|
| AC25<br>AC26,27<br>AC29-31<br>AC32<br>AC33,34  |          |           | CK73GB1H102K<br>CC73GCH1H221J<br>CK73GB1E104Z<br>CK73GB1H102K<br>CC73GCH1H221J | CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 0.10UF Z<br>CHIP C 1000PF K<br>CHIP C 220PF J               |              |          |
| AC35,36<br>AC38<br>AC39<br>AC40<br>AC42-44     |          |           | CK73GB1E104Z<br>CK73GB1H102K<br>CC73GCH1H221J<br>CC73GCH1H221J<br>CK73GB1E104Z | CHIP C 0.10UF Z<br>CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 220PF J<br>CHIP C 0.10UF Z               |              |          |
| AC45<br>AC47<br>AC48,49<br>AC50<br>AC51        |          |           | CK73GB1H102K<br>CC73GCH1H221J<br>CK73GB1E104Z<br>CC73GCH1H221J<br>CK73GB1H102K | CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 0.10UF Z<br>CHIP C 220PF J<br>CHIP C 1000PF K               |              |          |
| AC52,53<br>AC54<br>AC60,61<br>AC73-80<br>AC100 |          |           | CC73GCH1H221J<br>CK73FB1H103K<br>CK73GB1E104Z<br>CK73FB1H153K<br>CK73GB1E104Z  | CHIP C 220PF J<br>CHIP C 0.010UF K<br>CHIP C 0.10UF Z<br>CHIP C 0.015UF K<br>CHIP C 0.10UF Z            |              |          |
| AE1 -3<br>AE6<br>AE9<br>AE10<br>AE12           |          |           | CE04KW1C101M<br>CE04KW1C220M<br>CE04KW1C220M<br>CE04KW1C470M<br>CE04KW1C101M   | ELECTRO 100UF 16WV<br>ELECTRO 22UF 16WV<br>ELECTRO 22UF 16WV<br>ELECTRO 47UF 16WV<br>ELECTRO 100UF 16WV |              |          |
| AE17<br>AE20<br>AE21<br>AE23<br>AE26           |          |           | CE04KW1C220M<br>CE04KW1C220M<br>CE04KW1C101M<br>CE04KW1C101M<br>CE04KW1C220M   | ELECTRO 22UF 16WV<br>ELECTRO 22UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 22UF 16WV |              |          |
| AE29<br>AE32<br>AE37<br>AE40<br>DC1 -3         |          |           | CE04KW1C220M<br>CE04KW1C101M<br>CE04KW1C220M<br>CE04KW1C220M<br>CK73FB1H224K   | ELECTRO 22UF 16WV<br>ELECTRO 100UF 16WV<br>ELECTRO 22UF 16WV<br>ELECTRO 22UF 16WV<br>CHIP C 0.22UF K    |              |          |
| DC4 -9<br>DC11-14<br>DC16<br>DC23,24<br>DE1    |          |           | CK73GB1E104Z<br>CK73GB1E104Z<br>CK73GB1E104Z<br>CK73GB1E104Z<br>CE04KW1C470M   | CHIP C 0.10UF Z<br>CHIP C 0.10UF Z<br>CHIP C 0.10UF Z<br>CHIP C 0.10UF Z<br>ELECTRO 47UF 16WV           |              |          |
| DE2<br>DRC1-11<br>DRE1-3<br>DRE4,5<br>DRE6     |          |           | CE04KW1C101M<br>CK73GB1E104Z<br>CE04KW1H4R7M<br>CE04KW1C470M<br>CE04KW1C101M   | ELECTRO 100UF 16WV<br>CHIP C 0.10UF Z<br>ELECTRO 4.7UF 50WV<br>ELECTRO 47UF 16WV<br>ELECTRO 100UF 16WV  |              |          |
| DRE7<br>DRE8<br>DRE9<br>DRC12<br>DRC16         |          | *         | CE04KW1C331M<br>CE04KW1C470M<br>CE04KW1C470M<br>C91-1628-08<br>C91-1628-08     | ELECTRO 330UF 16WV<br>ELECTRO 47UF 16WV<br>ELECTRO 47UF 16WV<br>CERAMIC 0.1UF Z<br>CERAMIC 0.1UF Z      |              |          |
| LCE1<br>LC1<br>LC3<br>LC4<br>LC5               |          |           | CE04KW1C101M<br>CK73FB1H103K<br>CK73GB1E104Z<br>CK73FB1H103K<br>CK73GB1E104Z   | ELECTRO 100UF 16WV<br>CHIP C 0.010UF K<br>CHIP C 0.10UF Z<br>CHIP C 0.010UF K<br>CHIP C 0.10UF Z        |              |          |

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PARTS LIST

RXD-DV9

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|---------|----------|-----------|---------------|-------------|--------------|----------|
| LC6 ,7  |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| LC8     |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| MC1 ,2  |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| MC3 ,4  |          |           | CC73FSL1H180J | CHIP C      | 18PF         | J        |
| MC5 -14 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| MC16    |          |           | CC73FSL1H471J | CHIP C      | 470PF        | J        |
| MC18,19 |          |           | CC73FSL1H471J | CHIP C      | 470PF        | J        |
| MC20    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| PC1 ,2  |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| PC4     |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| PE1 ,2  |          |           | CE04KW1E101M  | ELECTRO     | 100UF        | 25WV     |
| PE3     |          |           | CE04KW1A471M  | ELECTRO     | 470UF        | 10WV     |
| PE4     |          |           | CE04KW1E101M  | ELECTRO     | 100UF        | 25WV     |
| RC1 -3  |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC4     |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| RC5     |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC6     |          |           | CC73FSL1H561J | CHIP C      | 560PF        | J        |
| RC7     |          |           | CC73FSL1H391J | CHIP C      | 390PF        | J        |
| RC8     |          |           | CC73FSL1H150J | CHIP C      | 15PF         | J        |
| RC9 ,10 |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| RC11    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC12,13 |          |           | CK73FB1H224K  | CHIP C      | 0.22UF       | K        |
| RC14    |          |           | CK73GB1H102K  | CHIP C      | 1000PF       | K        |
| RC15    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC15-17 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC20    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC21    |          |           | CC73FSL1H150J | CHIP C      | 15PF         | J        |
| RC22,23 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC24    |          |           | CC73FSL1H820J | CHIP C      | 82PF         | J        |
| RC25-27 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC28    |          |           | CC73FSL1H561J | CHIP C      | 560PF        | J        |
| RC29    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC31-34 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC35    |          |           | CC73FSL1H101J | CHIP C      | 100PF        | J        |
| RC36    |          |           | CK73FB1H152K  | CHIP C      | 1500PF       | K        |
| RC37,38 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC39    |          |           | CK73FB1H272K  | CHIP C      | 2700PF       | K        |
| RC40    |          |           | CK73FB1H103K  | CHIP C      | 0.010UF      | K        |
| RC41-44 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC45    |          |           | CK73FB1C474Z  | CHIP C      | 0.47UF       | Z        |
| RC46    |          |           | CK73FB1H224K  | CHIP C      | 0.22UF       | K        |
| RC47    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC47A   |          |           | CK73FB1H224K  | CHIP C      | 0.22UF       | K        |
| RC50-54 |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| RC55    |          |           | CK73FB1H472K  | CHIP C      | 4700PF       | K        |
| RE2     |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| RE8     |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| RE9     |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| RE10    |          |           | CE04KW1H010M  | ELECTRO     | 1.0UF        | 50WV     |
| RE11    |          |           | CE04KW1C220M  | ELECTRO     | 22UF         | 16WV     |
| RE12    |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| RE13    |          |           | CE04KW1C100M  | ELECTRO     | 10UF         | 16WV     |
| RE17    |          |           | CE04KW1C470M  | ELECTRO     | 47UF         | 16WV     |
| RSC1    |          |           | CK73GB1E104Z  | CHIP C      | 0.10UF       | Z        |
| SC1 -3  |          |           | C91-0757-05   | CERAMIC     | 1000PF       | K        |

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|-----------|----------|-----------|---------------|-----------------|--------------|----------|
| SC1A      |          | *         | C91-1628-08   | CERAMIC         | 0.1UF        | Z        |
| SC2 ,3    |          |           | CC73FSL1H120J | CHIP C          | 12PF         | J        |
| SC4 -7    |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SC9       |          |           | CK73FB1H224K  | CHIP C          | 0.22UF       | K        |
| SC10      |          |           | CC73FSL1H821J | CHIP C          | 820PF        | J        |
| SC11      |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SC14      |          |           | CK73FB1H222K  | CHIP C          | 2200PF       | K        |
| SC16      |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SC17      |          |           | CK73FB1H224K  | CHIP C          | 0.22UF       | K        |
| SC18      |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SC19      |          |           | CK73FB1H152K  | CHIP C          | 1500PF       | K        |
| SC20A     |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SC21,22   |          |           | CC73FSL1H100J | CHIP C          | 10PF         | J        |
| SC26      |          |           | CK73FB1H223K  | CHIP C          | 0.022UF      | K        |
| SC29,30   |          |           | CK73FB1H153K  | CHIP C          | 0.015UF      | K        |
| SC31,32   |          |           | CK73FB1H222K  | CHIP C          | 2200PF       | K        |
| SC33      |          |           | CK73FB1H224K  | CHIP C          | 0.22UF       | K        |
| SC34      |          |           | CC73FSL1H181J | CHIP C          | 180PF        | J        |
| SC36-39   |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| SE1 -4    |          |           | CE04KW1C470M  | ELECTRO         | 47UF         | 16WV     |
| SE5       |          |           | CE04KW1C220M  | ELECTRO         | 22UF         | 16WV     |
| VC1 -35   |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| VC36-41   |          |           | CK73FB1H224K  | CHIP C          | 0.22UF       | K        |
| VC42-45   |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| VC47      |          |           | CC73FSL1H220J | CHIP C          | 22PF         | J        |
| VC48      |          |           | CC73FSL1H270J | CHIP C          | 27PF         | J        |
| VC49      |          |           | CC73FSL1H220J | CHIP C          | 22PF         | J        |
| VC50-55   |          |           | CK73FB1H224K  | CHIP C          | 0.22UF       | K        |
| VC79      |          |           | CC73FSL1H220J | CHIP C          | 22PF         | J        |
| VC100-106 |          |           | CK73GB1E104Z  | CHIP C          | 0.10UF       | Z        |
| VE1       |          |           | CE04KW1E101M  | ELECTRO         | 100UF        | 25WV     |
| VE51      |          |           | CE04KW1C470M  | ELECTRO         | 47UF         | 16WV     |
| VE66      |          |           | CE04KW1C471M  | ELECTRO         | 470UF        | 16WV     |
| VE69      |          |           | CE04KW1C470M  | ELECTRO         | 47UF         | 16WV     |
| VR12      |          |           | CC73FSL1H220J | CHIP C          | 22PF         | J        |
| VR14      |          |           | CC73FSL1H220J | CHIP C          | 22PF         | J        |
| ACW2      |          | *         | E40-8788-08   | FPC CONNECTOR   | 3708-001197  |          |
| CN5       |          | *         | E40-8787-08   | CONNECTOR FPC/F | 3708-000279  |          |
| SCW1      |          | *         | E40-8787-08   | CONNECTOR FPC/F | 3708-000279  |          |
| DL1       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| DL2 ,3    |          | *         | L90-0377-08   | INDUCTOR-SMD 10 | 2703-000001  |          |
| DL5       |          | *         | L90-0377-08   | INDUCTOR-SMD    | 2703-000001  |          |
| DRL1,2    |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| LR5       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| ML1       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| MX TAL1   |          | *         | L77-2333-08   | CRYSTAL 20MHZ   | 2801-000199  |          |
| RL2       |          | *         | L90-0377-08   | INDUCTOR-SMD    | 2703-000001  |          |
| RL3 ,4    |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| SL1       |          | *         | L90-0376-08   | INDUCTOR-AXIAL  | 2701-000114  |          |
| SL2 -4    |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| SY1       |          | *         | L77-2334-08   | CRYSTAL 33.868  | 2801-000261  |          |
| VB1       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| VL1       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |
| VL3       |          | *         | L92-0527-08   | CORE FERRITE BE | 3301-000353  |          |

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|-----------|----------|-----------|--------------|-----------------------------|--------------|----------|
| VL6       |          | *         | L92-0527-08  | CORE FERRITE BE 3301-000353 |              |          |
| VL8       |          | *         | L92-0527-08  | CORE FERRITE BE 3301-000353 |              |          |
| VL100     |          | *         | L90-0377-08  | INDUCTOR-SMD 2703-000001    |              |          |
| VY1       |          | *         | L77-2335-08  | CRYSTAL 27MHZ 2801-003554   |              |          |
| ARR1,2    |          | *         | L90-0377-08  | INDUCTOR-SMD 10 2703-000001 |              |          |
| AR1 -8    |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR9       |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR10-14   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR15      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR16      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR18,19   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR20      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR21-26   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR27      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR28-30   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR30,31   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR32      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR33      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR34-39   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR40      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR41,42   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR43,44   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR45      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR46-51   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR52      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR53,54   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR55,56   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR57      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR58      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR59-64   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR61A     |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR65      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR66-68   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR69      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR70      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR71-76   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR77      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR78      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR79      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR80,81   |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR82      |          |           | RK73GB1J331J | CHIP R 330 J 1/16W          |              |          |
| AR83      |          |           | RK73GB1J330J | CHIP R 33 J 1/16W           |              |          |
| AR84      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR85,86   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR87      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR88      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR89-91   |          |           | RK73GB1J223J | CHIP R 22K J 1/16W          |              |          |
| AR92      |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W         |              |          |
| AR93      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W          |              |          |
| AR93,94   |          |           | RK73GB1J223J | CHIP R 22K J 1/16W          |              |          |
| AR95-99   |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR100     |          |           | RK73GB1J622J | CHIP R 6.2K J 1/16W         |              |          |
| AR101     |          |           | RK73GB1J103J | CHIP R 10K J 1/16W          |              |          |
| AR102,102 |          |           | RK73GB1J223J | CHIP R 22K J 1/16W          |              |          |

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|-----------|----------|-----------|---------------|---------------------|--------------|----------|
| AR106     |          |           | RK73GB1J331J  | CHIP R 330 J 1/16W  |              |          |
| AR107-112 |          |           | RK73GB1J622J  | CHIP R 6.2K J 1/16W |              |          |
| AR113     |          |           | RK73GB1J103J  | CHIP R 10K J 1/16W  |              |          |
| AR118     |          |           | RK73GB1J331J  | CHIP R 330 J 1/16W  |              |          |
| AR150-156 |          |           | RK73GB1J102J  | CHIP R 1.0K J 1/16W |              |          |
| AR170,171 |          |           | RK73GB1J101J  | CHIP R 100 J 1/16W  |              |          |
| DRR2      |          |           | RN14BK2E1800F | RN 180 F 1/4W       |              |          |
| DRR3,4    |          | *         | R92-4504-08   | CHIP R 1 J 1/4W     |              |          |
| DRR7      |          |           | RK73FB2A243J  | CHIP R 24K J 1/10W  |              |          |
| DRR9      |          |           | RK73FB2A303J  | CHIP R 30K J 1/10W  |              |          |
| DRR10     |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| DRR11,12  |          |           | RK73GB1J682J  | CHIP R 6.8K J 1/16W |              |          |
| DRR13     |          |           | RK73FB2A203J  | CHIP R 20K J 1/10W  |              |          |
| DRR14     |          |           | RK73FB2A000J  | CHIP R 0 J 1/10W    |              |          |
| DRR14     |          |           | RN14BK2E1803F | RN 180K F 1/4W      |              |          |
| LR1 ,2    |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| LR3 ,4    |          |           | RK73GB1J102J  | CHIP R 1.0K J 1/16W |              |          |
| LR7 -9    |          |           | RK73FB2A391J  | CHIP R 390 J 1/10W  |              |          |
| LR10      |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| LR14      |          |           | RK73GB1J101J  | CHIP R 100 J 1/16W  |              |          |
| MR1       |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| MR2       |          |           | RK73FB2A105J  | CHIP R 1.0M J 1/10W |              |          |
| MR3 -10   |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| MR12-24   |          |           | RK73GB1J101J  | CHIP R 100 J 1/16W  |              |          |
| MR25,26   |          |           | RK73FB2A000J  | CHIP R 0 J 1/10W    |              |          |
| MR27      |          |           | RK73FB2A393J  | CHIP R 39K J 1/10W  |              |          |
| MR34,35   |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| MR36      |          |           | RK73FB2A222J  | CHIP R 2.2K J 1/10W |              |          |
| MR37,38   |          |           | RK73GB1J103J  | CHIP R 10K J 1/16W  |              |          |
| MR39      |          |           | RK73FB2A124J  | CHIP R 120K J 1/10W |              |          |
| MR41,43   |          |           | RK73FB2A104J  | CHIP R 100K J 1/10W |              |          |
| MR44-49   |          |           | RK73GB1J101J  | CHIP R 100 J 1/16W  |              |          |
| OR36      |          |           | RK73FB2A220J  | CHIP R 22 J 1/10W   |              |          |
| OR37      |          |           | RK73GB1J101J  | CHIP R 100 J 1/16W  |              |          |
| RR1 -3    |          |           | RK73FB2A123J  | CHIP R 12K J 1/10W  |              |          |
| RR4       |          |           | RK73GB1J103J  | CHIP R 10K J 1/16W  |              |          |
| RR5       |          |           | RK73GB1J622J  | CHIP R 6.2K J 1/16W |              |          |
| RR6       |          |           | RK73GB1J153J  | CHIP R 15K J 1/16W  |              |          |
| RR7       |          |           | RK73FB2A470J  | CHIP R 47 J 1/10W   |              |          |
| RR8       |          |           | RK73GB1J471J  | CHIP R 470 J 1/16W  |              |          |
| RR9       |          |           | RK73GB1J220J  | CHIP R 22 J 1/16W   |              |          |
| RR10      |          |           | RK73FB2A822J  | CHIP R 8.2K J 1/10W |              |          |
| RR11      |          |           | RK73FB2A242J  | CHIP R 2.4K J 1/10W |              |          |
| RR12      |          |           | RK73FB2A203J  | CHIP R 20K J 1/10W  |              |          |
| RR13      |          |           | RK73FB2A822J  | CHIP R 8.2K J 1/10W |              |          |
| RR14      |          |           | RK73FB2A123J  | CHIP R 12K J 1/10W  |              |          |
| RR15      |          |           | RK73FB2A822J  | CHIP R 8.2K J 1/10W |              |          |
| RR16      |          |           | RK73FB2A362J  | CHIP R 3.6K J 1/10W |              |          |
| RR17      |          |           | RK73FB2A153J  | CHIP R 15K J 1/10W  |              |          |
| RR18,19   |          |           | RK73FB2A104J  | CHIP R 100K J 1/10W |              |          |
| RR20      |          |           | RK73FB2A472J  | CHIP R 4.7K J 1/10W |              |          |
| RR21      |          |           | RK73FB2A272J  | CHIP R 2.7K J 1/10W |              |          |
| RR22,23   |          |           | RK73FB2A104J  | CHIP R 100K J 1/10W |              |          |
| RR24      |          |           | RK73GB1J102J  | CHIP R 1.0K J 1/16W |              |          |
| RR25      |          |           | RK73FB2A123J  | CHIP R 12K J 1/10W  |              |          |

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PARTS LIST

RXD-DV9

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|---------|----------|-----------|--------------|---------------------|--------------|----------|
| RR26    |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| RR27    |          |           | RK73FB2A393J | CHIP R 39K J 1/10W  |              |          |
| RR28,29 |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W |              |          |
| RR30    |          |           | RK73FB2A123J | CHIP R 12K J 1/10W  |              |          |
| RR31    |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W |              |          |
| RR32    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W |              |          |
| RR33    |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W |              |          |
| RR34    |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| RR35    |          |           | RK73FB2A153J | CHIP R 15K J 1/10W  |              |          |
| RR36-39 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W |              |          |
| RR40    |          |           | RK73FB2A273J | CHIP R 27K J 1/10W  |              |          |
| RR41    |          |           | RK73FB2A392J | CHIP R 3.9K J 1/10W |              |          |
| RR42-45 |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| RR46    |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| RR47,48 |          |           | RK73FB2A104J | CHIP R 100K J 1/10W |              |          |
| RR49,50 |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| RR51    |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| RR53    |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| RR56    |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| RR57    |          |           | RK73FB2A752J | CHIP R 7.5K J 1/10W |              |          |
| RR58    |          |           | RK73FB2A123J | CHIP R 12K J 1/10W  |              |          |
| RR59    |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W |              |          |
| RR62    |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| RR63    |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| RR65    |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W |              |          |
| RR67-69 |          |           | RK73FB2A153J | CHIP R 15K J 1/10W  |              |          |
| RR68    |          |           | RK73FB2A183J | CHIP R 18K J 1/10W  |              |          |
| RR70    |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| RR71    |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| RR72    |          |           | RK73FB2A514J | CHIP R 510K J 1/10W |              |          |
| RR73    |          |           | RK73FB2A393J | CHIP R 39K J 1/10W  |              |          |
| RR73A   |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| RR75    |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W |              |          |
| RR76    |          |           | RK73FB2A220J | CHIP R 22 J 1/10W   |              |          |
| RR77    |          |           | RK73FB2A123J | CHIP R 12K J 1/10W  |              |          |
| RS1     |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W |              |          |
| RS5     |          |           | RK73FB2A473J | CHIP R 47K J 1/10W  |              |          |
| SR1     |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| SR2     |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W |              |          |
| SR3 ,4  |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| SR5     |          |           | RK73FB2A822J | CHIP R 8.2K J 1/10W |              |          |
| SR6     |          |           | RK73FB2A563J | CHIP R 56K J 1/10W  |              |          |
| SR7     |          |           | RK73FB2A361J | CHIP R 360 J 1/10W  |              |          |
| SR8     |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| SR9 ,10 |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| SR11    |          |           | RK73FB2A474J | CHIP R 470K J 1/10W |              |          |
| SR12    |          |           | RK73FB2A914J | CHIP R 910K J 1/10W |              |          |
| SR13    |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| SR14    |          |           | RK73FB2A181J | CHIP R 180 J 1/10W  |              |          |
| SR15    |          |           | RK73FB2A104J | CHIP R 100K J 1/10W |              |          |
| SR16    |          |           | RK73FB2A913J | CHIP R 91K J 1/10W  |              |          |
| SR17,18 |          |           | RK73FB2A203J | CHIP R 20K J 1/10W  |              |          |
| SR19,20 |          |           | RK73FB2A153J | CHIP R 15K J 1/10W  |              |          |
| SR21,22 |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| SR23    |          |           | RK73FB2A393J | CHIP R 39K J 1/10W  |              |          |

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PARTS LIST

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|-----------|----------|-----------|--------------|---------------------|--------------|----------|
| SR24      |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| SR26      |          |           | RK73FB2A123J | CHIP R 12K J 1/10W  |              |          |
| SR31-33   |          |           | RK73FB2A202J | CHIP R 2.0K J 1/10W |              |          |
| SR34-37   |          |           | RK73FB2A222J | CHIP R 2.2K J 1/10W |              |          |
| SR38      |          |           | RK73FB2A153J | CHIP R 15K J 1/10W  |              |          |
| SR39      |          |           | RK73FB2A183J | CHIP R 18K J 1/10W  |              |          |
| SR40      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| SR42      |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| SR44-47   |          |           | RK73GB1J102J | CHIP R 1.0K J 1/16W |              |          |
| SR48,49   |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W |              |          |
| SR50,51   |          |           | RK73FB2A332J | CHIP R 3.3K J 1/10W |              |          |
| SR52      |          |           | RK73FB2A362J | CHIP R 3.6K J 1/10W |              |          |
| SR53      |          |           | RK73FB2A152J | CHIP R 1.5K J 1/10W |              |          |
| SR54      |          |           | RK73FB2A471J | CHIP R 470 J 1/10W  |              |          |
| VL2       |          |           | RK73FB2A221J | CHIP R 220 J 1/10W  |              |          |
| VL4       |          |           | RK73FB2A221J | CHIP R 220 J 1/10W  |              |          |
| VL5       |          |           | RK73FB2A221J | CHIP R 220 J 1/10W  |              |          |
| VR2       |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| VR3       |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR4       |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| VR7       |          |           | RK73FB2A121J | CHIP R 120 J 1/10W  |              |          |
| VR9       |          |           | RK73FB2A105J | CHIP R 1.0M J 1/10W |              |          |
| VR10      |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| VR11      |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| VR12      |          |           | RK73FB2A221J | CHIP R 220 J 1/10W  |              |          |
| VR13      |          |           | RK73FB2A471J | CHIP R 470 J 1/10W  |              |          |
| VR14      |          |           | RK73FB2A221J | CHIP R 220 J 1/10W  |              |          |
| VR15,16   |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| VR21-28   |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| VR29      |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR30-41   |          |           | RK73GB1J330J | CHIP R 33 J 1/16W   |              |          |
| VR42-52   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR53-55   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR56      |          |           | RK73FB2A000J | CHIP R 0 J 1/10W    |              |          |
| VR57-81   |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR82      |          |           | RK73GB1J151J | CHIP R 150 J 1/16W  |              |          |
| VR83-98   |          |           | RK73GB1J681J | CHIP R 680 J 1/16W  |              |          |
| VR100     |          |           | RK73GB1J681J | CHIP R 680 J 1/16W  |              |          |
| VR101     |          |           | RK73FB2A472J | CHIP R 4.7K J 1/10W |              |          |
| VR102-104 |          |           | RK73GB1J330J | CHIP R 33 J 1/16W   |              |          |
| VR105-107 |          |           | RK73GB1J103J | CHIP R 10K J 1/16W  |              |          |
| VR108     |          |           | RK73GB1J681J | CHIP R 680 J 1/16W  |              |          |
| VR109-117 |          |           | RK73GB1J101J | CHIP R 100 J 1/16W  |              |          |
| VR176-178 |          |           | RK73FB2A431J | CHIP R 430 J 1/10W  |              |          |
| VR193     |          |           | RK73FB2A750J | CHIP R 75 J 1/10W   |              |          |
| VR200,201 |          |           | RK73FB2A333J | CHIP R 33K J 1/10W  |              |          |
| AD1 -3    |          |           | DAN202K      | DIODE-ARRAY         |              |          |
| AD6 -10   |          |           | DAN202K      | DIODE-ARRAY         |              |          |
| AD12-15   |          |           | DAN202K      | DIODE-ARRAY         |              |          |
| AIC1-4    |          |           | AK4324VF     | IC-D/A CONVERTE     | 1002-001129  |          |
| AIC5      |          | *         | M74HC04      | IC                  | AH14-10004R  |          |
| AOP1-4    |          |           | BA4560       | IC(OP AMP X2)       |              |          |
| AQ1 -16   |          | *         | KSC1623L     | TR-SMALL SIGNAL     | 0501-000341  |          |
| AQ20      |          | *         | KSR2103      | TR-DIGITAL          | 0504-000156  |          |

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|----------------------|----------|-----------|-----------------|-----------------------------|--------------|----------|
| AQ21                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ22                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ23                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ24                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ25                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ26                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ27                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ28                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ29                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ30                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ31                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| AQ32                 |          | *         | KSR2103         | TR-DIGITAL 0504-000156      |              |          |
| AQ33                 |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| DIC1                 |          | *         | KS1453          | IC-ASIC AH13-10030P         |              |          |
| DIC2                 |          | *         | MHB416256A-35J  | DRAM-IC AH11-12001A-1       |              |          |
| DIC7                 |          |           | TC7SET08F       | IC-CMOS LOGIC               |              |          |
| DRIC1                |          | *         | KA3011DTF       | IC-MOTOR DRIVER 1003-001130 |              |          |
| DRIC2                |          | *         | FAN8000D        | IC-MOTOR DRIVER 1003-001284 |              |          |
| LIC1,2               |          |           | KA3082          | IC-MOTOR DRIVER             |              |          |
| LQ1                  |          | *         | KA78L05Z-TA     | IC-POS1.ADJUST AC14-12001G  |              |          |
| LZD1                 |          |           | UZ5.6BM         | DIODE-ZENER                 |              |          |
| LZD2                 |          |           | MTZJ4.7B        | DIODE-ZENER                 |              |          |
| MIC1                 |          | *         | TMP93CM41F      | IC-MICROCONTROL 0903-001144 |              |          |
| MIC2                 |          | *         | TC74AC573F      | IC-CMOS LOGIC 0801-002207   |              |          |
| MIC5                 |          | *         | AT24C020        | IC-EPROM 1103-001133        |              |          |
| MIC6                 |          | *         | 7S32            | IC-CMOSLOGIC 0801-002143    |              |          |
| MIC7                 |          |           | 74HC00          | IC-CMOS LOGIC               |              |          |
| MIC8                 |          | *         | AT27C081        | IC-EPROM 1102-001090        |              |          |
| RD3                  |          |           | MTZJ3.9B        | DIODE-ZENER                 |              |          |
| RD6 , 7              |          |           | DAN202K         | DIODE-ARRAY                 |              |          |
| RIC1                 |          | *         | KS1461          | IC-ASIC AH13-10030M         |              |          |
| RIC2                 |          | *         | 74VHC4053       | IC-CMOS LOGIC 0801-002279   |              |          |
| RIC3                 |          | *         | KA2903DTF       | IC-VOLTAGE COMP 1202-000121 |              |          |
| RIC4                 |          |           | BA4560          | IC(OP AMP X2)               |              |          |
| RQ2                  |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| SD2 ,3               |          |           | DAN202K         | DIODE-ARRAY                 |              |          |
| SIC1                 |          | *         | KS1452          | IC-ASIC AH13-10030N         |              |          |
| SIC2,3               |          |           | TC7SET08F       | IC-CMOS LOGIC               |              |          |
| SIC8                 |          | *         | KA2903DTF       | IC-VOLTAGE COMP 1202-000121 |              |          |
| SQ1                  |          | *         | KSR1103         | TR-DIGITAL 0504-000128      |              |          |
| VD1                  |          |           | 1N4002          | DIODE-RECTIFIER 0402-000127 |              |          |
| VIC1                 |          | *         | ZIVA-3          | IC-DECODER 1204-001438      |              |          |
| VIC3                 |          |           | TC7SET08F       | IC-CMOS LOGIC               |              |          |
| VIC4                 |          | *         | NT56V1616A0T-07 | IC-SDRAM 1105-001268        |              |          |
| VIC6                 |          | *         | M74HCU04        | IC AH14-10004R              |              |          |
| VIC10                |          | *         | NT56V1616A0T-07 | IC-SDRAM 1105-001268        |              |          |
| VIC50                |          | *         | SA7128          | IC-VIDEO ENCODE 1204-001366 |              |          |
| VIC52                |          | *         | BA7660          | IC-VIDEO AMP BA7660         |              |          |
| <b>DVD MECHANISM</b> |          |           |                 |                             |              |          |
| 2                    | 1B       | *         | J99-0826-08     | TRAY-SLID AH66-90055A       |              |          |
| 3                    | 1B       | *         | J99-0827-08     | TRAY AH66-90056A            |              |          |
| 4                    | 2B       | *         | D13-2536-08     | GEAR-CAM AJ66-20001A        |              |          |
| 5                    | 2A       | *         | D13-2537-08     | GEAR-CONVE AH66-20190A      |              |          |
| 6                    | 2B       | *         | D13-1928-08     | GEAR-TRAY AH66-20189A       |              |          |

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|--------------------------------|----------|-----------|-------------|-------------------------------|--------------|----------|
| 7                              | 2B       | *         | D10-3987-08 | SLIDE-CAM AH66-80022A         |              |          |
| 8                              | 2A       | *         | D13-2538-08 | GEAR-SYNCR AH66-20191A        |              |          |
| 9                              | 2B       | *         | D15-0439-08 | GEAR-PULLE AH66-20186A        |              |          |
| 10                             | 3A       | *         | D16-0763-08 | BELT-LOAD AH66-60034A         |              |          |
| 11                             | 3B       | *         | D15-0440-08 | PULLEY-M/R AH66-10008A        |              |          |
| 12                             | 3B       | *         | T42-1000-08 | M/R-DC AH31-10021A            |              |          |
| 14                             | 2B       | *         | J11-0869-08 | PLATE-CHUC AH61-00070A        |              |          |
| 15                             | 2B       | *         | T99-0647-08 | MAGNET AH33-00002A            |              |          |
| 16                             | 2B       | *         | T50-1089-08 | CLAMPER AH66-00027A           |              |          |
| 18                             | 1B       | *         | D13-2539-08 | GEAR-WORM AH66-20192A         |              |          |
| 19                             | 1B       | *         | T42-1101-08 | M/R-ROULET AH31-12001A        |              |          |
| 20                             | 3B       | *         | E35-2867-08 | CABLE-FLAT AH39-00049A        |              |          |
| 22                             | 2B       | *         | D13-2540-08 | GEAR-LOAD AH66-20187A         |              |          |
| 23                             | 2B       | *         | G16-1229-08 | SHEET-CHUC AH63-00086A        |              |          |
| 24                             | 3B       | *         | W02-2806-08 | ASSY-PCBSW AH59-10102A        |              |          |
| 25                             | 1B       | *         | D13-2541-08 | GEAR-ROULL AH66-20193A        |              |          |
| 26                             | 3B       | *         | D40-1722-08 | TRAVERSE ASSY AH97-00199A     |              |          |
| 27                             | 3A,3B    | *         | E35-2886-08 | FLAT CABLE 36P AH39-00049A    |              |          |
| <b>CASSETTE DECK MECHANISM</b> |          |           |             |                               |              |          |
| CM                             | 2D       | *         | T42-1102-08 | MOTOR ASSY AH81-11052G        |              |          |
| MBA                            | 2D       | *         | D16-0765-08 | MAIN BELT(P/B) AH81-10798T    |              |          |
| MBB                            | 2D       | *         | D16-0764-08 | MAIN BELT(R/P) AH81-10798Q    |              |          |
| PF                             | 2C,2D    | *         | D14-0814-08 | PINCH-ROLLER ASSY AH81-10798K |              |          |
| PH                             | 2C       | *         | T31-0080-08 | PLAYBACK HEAD AH81-10022E     |              |          |
| PR                             | 2C,2D    | *         | D14-0815-08 | PINCH-ROLLER ASSY AH81-10798M |              |          |
| RPH                            | 2D       | *         | T39-0043-08 | RECORD/PLAYBACK H AH81-10798Y |              |          |
| SB                             | 2D       | *         | D16-0766-08 | SUB BELT AH81-10798U          |              |          |

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PARTS LIST

RXD-DV9

## SPECIFICATIONS

### [ Amplifier section ]

#### [for Europe and U.K.]

Rated output power during STEREO operation  
 (DIN) 1 kHz, 0.7 % T.H.D. at 6  $\Omega$ .....68 W + 68 W  
 Effective output power during SURROUND operation  
 Front (1 kHz, 10 % T.H.D. at 6  $\Omega$ ).....80 W + 80 W  
 Center (1 kHz, 10 % T.H.D. at 4  $\Omega$ ).....40 W  
 Surround (1 kHz, 10 % T.H.D. at 4  $\Omega$ ) .....40 W + 40 W

#### [for other countries]

Rated output power during STEREO operation  
 1 kHz, 0.7 % T.H.D. at 6  $\Omega$  .....70 W + 70 W  
 Effective output power during SURROUND operation  
 Front (1 kHz, 10 % T.H.D. at 6  $\Omega$ ).....80 W + 80 W  
 Center (1 kHz, 10 % T.H.D. at 4  $\Omega$ ).....40 W  
 Surround (1 kHz, 10 % T.H.D. at 4  $\Omega$ ) .....40 W + 40 W  
 Input sensitivity / impedance  
 VIDEO/MD ..... 350 mV / 35 k $\Omega$   
 MIC (only some areas) ..... 4.0 mV / 4.7 k $\Omega$   
 Output level / impedance  
 VIDEO/MD .....350 mV / 6.7 k $\Omega$   
 SUPER WOOFER PREOUT .....2.0 V / 2.2 k $\Omega$

### [ Tuner section ]

FM tuner section  
 Tuning frequency range ..... 87.5 MHz ~ 108 MHz  
 AM (MW) Tuner section  
 Tuning frequency range .....531 kHz ~ 1,602 kHz  
 LW Tuner section (for U.K. only)  
 Tuning frequency range .....153 kHz ~ 279 kHz

### [ Cassette deck section ]

Track 4-track, 2-channel stereo  
 Recording system..... AC bias system  
 (Frequency: 105 kHz)  
 Heads  
 TAPE A Playback head .....1  
 TAPE B Playback / recording head .....1  
 Erasing head .....1  
 Fast winding time .....Approx. 100 seconds (C-60 tape)

### [ DVD/CD/VIDEO CD player section ]

Laser Semiconductor laser  
 Wow & Flutter..... Less than unmeasurable Limit  
 Video output format..... NTSC/PAL/SECAM  
 VIDEO OUTPUT  
 Composit video output level/impedance ..... 1 Vp-p (75  $\Omega$ )  
 S-video output  
 Y output level/impedance ..... 1 Vp-p (75  $\Omega$ )  
 C output level/impedance  
 NTSC..... 0.286 Vp-p (75  $\Omega$ )  
 PAL..... 0.3 Vp-p (75  $\Omega$ )  
 SECAM..... 0.3 Vp-p (75  $\Omega$ )  
 Compression format.....MPEG1/MPEG2  
 Digital output .....-15 dBm ~ 21 dBm  
 (Wave length 660 nm)

### [ General ]

Power consumption .....230 W  
 Dimensions .....W: 270 mm  
 H: 326 mm  
 D: 360 mm  
 Weight (net) ..... 10.9 kg

### Front Speakers (LS-DV9)

Enclosure Bass-reflex type (Magnetically shielded)  
 Speaker configuration  
 Woofer..... 160 mm, cone type  
 Tweeter .....50 mm, cone type  
 Super Tweeter .....25 mm, Piezo type  
 Impedance..... 6  $\Omega$   
 Maximum input level ..... 100 W  
 Dimensions .....W: 220 mm  
 H: 330 mm  
 D: 297 mm  
 Weight (net) ..... 4.2 kg (1 piece)

### Front Speakers (LS-DV10)

Enclosure Bass-reflex type (Magnetically shielded)  
 Speaker configuration  
 Woofer..... 130 mm, cone type x 2  
 Tweeter .....65 mm, cone type x 2  
 Super Tweeter .....25 mm, Piezo type  
 Impedance..... 6  $\Omega$   
 Maximum input level ..... 100 W  
 Dimensions .....W: 235 mm  
 H: 410 mm  
 D: 292 mm  
 Weight (net) ..... 6.6 kg (1 piece)

### Center Speakers (CRS-DV9)

Enclosure Bass-reflex type (Magnetically shielded)  
 Speaker configuration ..... 100 mm, cone type, Full Range  
 Impedance..... 4  $\Omega$   
 Maximum input level ..... 40 W  
 Dimensions .....W: 261 mm  
 H: 124mm  
 D: 193mm  
 Weight (net) ..... 1.3 kg

### Surround Speakers (CRS-DV9)

Enclosure Bass-reflex type  
 Speaker configuration ..... 100 mm, cone type, Full Range  
 Impedance..... 4  $\Omega$   
 Maximum input level ..... 40 W  
 Dimensions .....W: 200 mm  
 H: 98 mm  
 D: 213 mm  
 Weight (net) ..... 950 g (1 piece)



KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.  
 • Sufficient performance may not be exhibited at extremely cold locations (where water freezes).

# RXD-DV9

**Note:**

Component and circuit are subject to modification to insure best operation under differing local conditions. This manual is based on Europe (E) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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